2014

CONDENSED CATALOG

For All Your Security Needs

CCTV | Wireless | Access | Sensors | Security | Audio/Video | Vehicle

Since 1971

2013-M11B

ENFORCER®

Vandal WDR Rollerball Cameras

EV-2726-N3GQ *3.6mm, 24 IR, Gray*
EV-2726-N3WQ *3.6mm, 24 IR, White*
EV-2726-NFGQ *2.8~12mm, 36 IR, Gray*
EV-2726-NFWQ *2.8~12mm, 36 IR, White*

- 960H Resolution.
- WDR (Wide Dynamic Range) for clear images in strong backlight. 3D-NR (3D Digital Noise Reduction) for cleaner images in low light.
- 1/3" Sony EXview HAD II CCD.
- 700 TV Lines.
- Sony Effio-P DSP.
- IR LEDs for nighttime use.
- OSD (On-Screen Display) for programming special features.
- 360° Triple-axis rotation.
- Heavy-duty, vandal-resistant design.
- Cables concealed in bracket to prevent tampering.
- Split-glass design to eliminate IR reflection.
- Rugged, weatherproof (IP65) construction.
- Ceiling, wall-mount, and conduit brackets available.
- **EV-2726-NFGQ** and **EV-2726-NFWQ** only: Varifocal lens with adjustable zoom and focus.

(Simulated images)

Indoor IR Dome Cameras

EV-2221-N3BQ *3.6mm, 470TVL*
EV-2801-N3BQ *3.6mm, 540TVL*
EV-2221-NKBQ *2.8~11mm, 470TVL*

- 1/3" Sony Super HAD II CCD.
- 18 IR LEDs, up to 50ft (15m) range.
- Tamper-resistant design.
- Cables concealed in bracket.
- Day/Night operation.

Mid-Size Vandal IR Dome Camera

EV-2766-NVWQ *4~9mm, 21 IR, 700TVL*

- 960H Resolution.
- 1/3" Sony Super HAD II CCD.
- Low current draw: 200mA@12VDC.
- Size: 4 1/4"x3 1/2" (108x85 mm).
- Wall-mount brackets available.

3.6mm Vandal Rollerball Cameras

EV-2706-N3GQ *3.6mm, 700TVL, Gray*
EV-2706-N3WQ *3.6mm, 700TVL, White*
EV-122C-DVB3Q *3.6mm, 480TVL, Gray*
EV-122C-DVH3Q *3.6mm, 480TVL, White*

- 1/3" Sony Super HAD II CCD.
- 24 IR LEDs for nighttime use.
- 360° Triple-axis rotation.
- Heavy-duty, vandal-resistant design.
- Cables concealed in bracket to prevent tampering.
- Split-glass design to eliminate IR reflection.
- Rugged, weatherproof (IP65) construction.
- Ceiling, wall-mount, and conduit brackets available.
- **EV-2706-N3GQ** and **EV-2706-N3WQ** only: 960H Resolution.

Elite 3X Vandal Dome Cameras (600TVL)

Elite Series

EV-2866-NKGQ *2.8~12mm*

- 33 IR LEDs.
- 3D-NR (3D Digital Noise Reduction).
- 600 TV Lines.
- 1/3" Sony Super HAD II CCD.
- IR Cut filter.
- OSD (On-Screen Display) with remote.
- Service monitor port for convenient installation.
- Advanced 256x DSS (Digital Slow Shutter).
- 360° Triple-axis rotation.
- Dual voltage: 12VDC/24VAC.
- 2-in-1 Housing, flush or surface mount.

EV-2876-UKGQ *2.8~12mm*

- Similar to **EV-2866-NKGQ**, but with 690 TV lines, WDR (Wide Dynamic Range), and 1/3" Pixim® Seawolf sensor.

Elite 3X Vandal Dome Camera (700TVL)

EV-2636-NKGQ *2.8~12mm*

- 960H Resolution.
- 700 TV Lines.
- 3D-NR (3D Digital Noise Reduction).
- DWDR (Digital Wide Dynamic Range).
- 28 IR LEDs for nighttime use.
- IR Cut filter.
- OSD (On-Screen Display) with built-in joystick.
- Service monitor port for convenient installation.
- Advanced 256x DSS (Digital Slow Shutter).
- 360° Triple-axis rotation.
- Rugged, weatherproof (IP67) construction.
- Dual voltage: 12VDC/24VAC.
- 2-in-1 Housing, flush or surface mount.

2.8~12mm Vandal Rollerball Cameras

EV-2706-NFGQ *2.8~12mm, 700TVL, Gray*
EV-2706-NFWQ *2.8~12mm, 700TVL, White*
EV-122C-DVAVQ *2.8~12mm, 480TVL, Gray*
EV-122C-DVHVQ *2.8~12mm, 480TVL, White*

- 1/3" Sony Super HAD II CCD.
- 36 IR LEDs for nighttime use.
- 360° Triple-axis rotation.
- Heavy-duty vandal-resistant design.
- Cables concealed in bracket to prevent tampering.
- Split-glass design to eliminate IR reflection.
- Rugged, weatherproof (IP65) construction.
- Adjustable zoom and focus.
- Ceiling, wall-mount, and conduit brackets available.
- **EV-2706-NFGQ** and **EV-2706-NFWQ** only: 960H resolution and OSD (On-Screen Display) for programming special features.

Mounting Brackets

Model	Wall	Ceiling	Conduit Box	Conduit Drop
EV-122C-DVB3Q EV-2706-N3GQ EV-2726-N3GQ	EV-DWSGQ	EV-DCSGQ	EV-DSSGQ	EV-DDSGQ
EV-122C-DVH3Q EV-2706-N3WQ EV-2726-N3WQ	EV-DWSWQ	EV-DCSWQ	EV-DSSWQ	EV-DDSWQ
EV-122C-DVAVQ EV-2706-NFGQ EV-2726-NFGQ	EV-DWLGQ	EV-DCLGQ	EV-DSLGQ	EV-DDLGQ
EV-122C-DVHVQ EV-2706-NFWQ EV-2726-NFWQ	EV-DWLWQ	EV-DCLWQ	EV-DSLWQ	EV-DDLWQ

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42-IR LED Elite 3X Bullet Cameras

EV-1636-NKGQ *2.8~12mm, 700TVL*
EV-1636-NWGQ *6~50mm, 700TVL*

NEW

Weatherproof IP67 for outdoor use

Elite 3X NVD

- 960H Resolution.
- 3D-NR (3D Digital Noise Reduction).
- DWDR (Digital Wide Dynamic Range).
- IR Cut filter.
- OSD (On-Screen Display) with built-in joystick.
- Service monitor port for convenient installation.
- Programmable 8-zone privacy settings.
- Advanced 256x DSS (Digital Slow Shutter).
- Dual voltage: 12VDC/24VAC.
- Cables concealed in bracket to prevent tampering.

56-IR LED Elite 3X Bullet Camera

EV-1726-NKGQ *2.8~12mm, 700TVL*

Weatherproof IP66 for outdoor use

Elite 3X NVD

- 960H Resolution.
- 1/3" Sony Super HAD II CCD.
- Dual voltage: 12VDC/24VAC.
- Advanced 256x DSS (Digital Slow Shutter). OSD
- (On-Screen Display) for easy programming.
- DWDR (Digital Wide Dynamic Range) for clear images in strong backlight.
- 3D-NR (3D Digital Noise Reduction) for clear images in low light.
- Programmable 8-zone privacy settings.
- Cables concealed in bracket to prevent tampering.
- 56 IR LEDs for clear images in total darkness.

Low-Temperature 42-IR LED Bullet Camera

EV-1826-NKGAQ *2.8~12mm, 700TVL*

NEW

Weatherproof IP66 for outdoor use

- Withstands temperatures of -40°~122° F (-40°~50° C).
- 960H Resolution.
- 1/3" Sony Super HAD II CCD.
- 12VDC Operation.
- Weatherproof (IP66).

84-IR LED Bullet Camera

EV-1826-NKGQ *2.8~12mm, 700TVL* Z

Weatherproof IP66 for outdoor use

- 960H Resolution.
- 1/3" Sony Super HAD II CCD.
- 12VDC Operation.
- Cables concealed in bracket to prevent tampering.
- OSD Functions programmable with controller (**EV-18C** --- sold separately).

Optional Mounting Brackets:

EV-11LR
Large Round Junction Box

EV-11LS
Single-Gang Mounting Plate

42-IR LED Bullet Cameras

EV-1196-N6GQ *6mm, 480TVL*
EV-1816-N6GQ *6mm, 700TVL* Z
EV-1196-NKGQ *2.8~12mm, 480TVL*
EV-1816-NKGQ *2.8~12mm, 700TVL* Z

Weatherproof for outdoor use

- 1/3" Sony Super HAD II CCD.
- 12VDC Operation.
- Weatherproof (6mm: IP67, 2.8~12mm: IP66).
- **EV-1816-N6GQ** and **EV-1816-NKGQ** only: 960H Resolution and OSD functions programmable with controller (**EV-18C** -- sold separately).
- Can mount to industry standard lampholder cover plate.

30-IR LED Bullet Cameras

EV-1186-N3GQ *3.6mm, 480TVL*
EV-1806-N3GQ *3.6mm, 700TVL*

Weatherproof IP67 for outdoor use

- 960H Resolution.
- 1/3" Sony Super HAD II CCD.
- 12VDC Operation.
- Cables concealed in bracket to prevent tampering.
- Can mount to industry standard lampholder cover plate.

12- and 24-IR LED Bullet Cameras

EV-1026-N2SQ *2.9mm, 480TVL, 12 IR*
EV-1606-N2SQ *2.9mm, 700TVL, 12 IR*
EV-1026-N3SQ *3.6mm, 480TVL, 24 IR*
EV-1606-N3SQ *3.6mm, 700TVL, 24 IR*

- 1/3" Sony Super HAD II CCD.
- Split-glass design eliminates IR reflection.
- Low current draw: 250mA@12VDC with IRs on.
- **EV-1026-N2SQ** and **EV-1606-N2SQ** only: Up to 40ft (12m) range.
- **EV-1026-N3SQ** and **EV-1606-N3SQ** only: Up to 50ft (15m) range.

Weatherproof IP66 for outdoor use

Wide-Angle Bullet Camera

EV-1665-N2BQ *2.2mm, 700TVL*

- 960H Resolution.
- 12VDC Operation.
- 1/3" Sony Super HAD II CCD.
- 2.2mm Lens (170° viewing angle).
- DWDR (Digital Wide Dynamic Range).
- 3D-NR (3D Digital Noise Reduction).
- Weatherproof (IP66).

Weatherproof IP66 for outdoor use

Mini Bullet Camera

EV-1125-N3BQ *3.6mm, 480TVL*

- 1/3" Sony Super HAD II CCD.
- Weatherproof (IP66).
- 12VDC Operation.
- Low current draw: 150mA.
- Low-profile design.

Weatherproof IP66 for outdoor use

Zeta Series OSD Controller

EV-18C

- Program special features such as DWDR, backlight compensation, and privacy for the following models:
  - **EV-1816-N6GQ**
  - **EV-1816-NKGQ**
  - **EV-1826-NKGQ**
- Flexible installation allows the user to program special features from the installation site or the control room.
- One controller will work for several cameras.

ENFORCER®

Discreet Wall-Plate Camera

EV-5105-N1SQ *1.5mm, 700TVL*

- Low-profile design - install on doors, walls, car bumpers, entryways, and more.
- 960H Resolution.
- Vandal-resistant.
- Weatherproof (IP67).
- Wide-angle 1.5mm lens.
- 2D-NR (2D Digital Noise Reduction) for clear images in low light.
- DWDR (Digital Wide Dynamic Range) for clear images in strong backlight.
- Includes two stainless-steel mounting plates (single-gang and slimline) or use without plates.
- 1/4" Sony EXview HAD II CCD.
- Adjustable mounting angle.
- Installs in a standard single-gang back box (not included).
- 12VDC Operation.
- Each kit includes:
  - ---1 Camera
  - ---1 Single-gang plate
  - ---1 Slimline plate

PIR Cameras

EV-6680-N3WQ *3.7mm, 700TVL*
EV-6681-N3WQ *3.7mm, 700TVL, 18 IR LEDs*

- Contained in a discreet, non-functioning PIR sensor housing.
- 960H Resolution.
- 3.7mm Pinhole lens.
- 1/3" Sony Super HAD II CCD.
- Motion detection.
- DWDR (Digital Wide Dynamic Range) for clear images in strong backlight.
- Backlight compensation.
- OSD (On-Screen Display) for programming special features.
- 12VDC Operation.
- **EV-6680-N3WQ** only: LED lights up when motion is detected.
- **EV-6681-N3WQ** only: 18 Covert 940nm IR LEDs for discreet monitoring in the dark.

Covert Ceiling-Mount Camera

EV-6620-N3WQ *3.7mm, 700TVL*

- Contained in a discreet ceiling-mount housing.
- 960H Resolution.
- 1/3" Sony Super HAD II CCD.
- 3.7mm Lens.
- Multiple mounting angles - camera can face either the side or the bottom of the housing.
- 12VDC Operation.

Flush-Mount Ball UFO Camera

EV-6640-N3WQ *3.7mm, 700TVL*

- Low-profile design blends into nearly any décor.
- 960H Resolution.
- Small size; protrudes only 1" (26mm) from wall or ceiling.
- 1/3" Sony Super HAD II CCD.
- 3.7mm Pinhole lens.
- Lens rotates to nearly any angle for flexible installation.
- Metal case for vandal-resistance.
- DWDR (Digital Wide Dynamic Range) for clear images in strong backlight.
- 2D-NR (2D Digital Noise Reduction) for clear images in low light.
- 12VDC Operation.

Optional Mounting Bracket:
EV-6640SWQ
Surface-Mount Bracket

Corner-Mount Cameras

EV-4605-N3SQ *3mm, 700TVL*
EV-4606-N3SBQ *3mm, 700TVL, 24 IR LEDs*

- Designed to easily fit corners in office buildings, elevators, jail cells, and more.
- 960H Resolution.
- 1/3" Sony Super HAD II CCD.
- 700 TV Lines.
- 3mm Lens.
- Weatherproof (IP65).
- DWDR (Digital Wide Dynamic Range) for clear images in strong backlight. 2D -NR (2D Digital Noise Reduction) for clear images in low light.
- 12VDC Operation.
- **EV-4606-N3SBQ** only: 24 Covert 940nm IR LEDs for discreet monitoring in the dark.

12-Inch Mirror Camera

EV-6600-N2BQ *2.8mm, 600TVL*

- Camera is mounted behind a 12" one-way observational mirror. 1/3"
- Sony Super HAD II CCD. 3-Axis
- mounting arm.
- DWDR (Digital Wide Dynamic Range) for clear images in strong backlight.
- 2D-NR (2D Digital Noise Reduction) for clear images in low light.
- Backlight compensation.
- OSD (On-Screen Display) for programming special features.
- 12VDC Operation.

Mini PTZ Camera (12x)

EV-7605-N4WQ *3.94~46.05mm, 600TVL*

- 3.9~46mm.
- 1/4" Sony CCD.
- Up to 192x zoom (up to 12x optical zoom and 16x digital zoom).
- Multiple focus modes.
- Up to 360°/second high-speed pan/tilt motion.
- OSD (On-Screen Display) for programming and displaying features, settings, and preset target views.
- Works with Pelco-D or Pelco-P compatible controllers via an RS-485 port.
- Advanced 128x DSS (Digital Slow Shutter). Flexible
- programming capabilities: Up to 128 preset target views, each with its own characteristics such as white balance and auto exposure.
- Built-in heater and fan.
- 24VAC Operation.
- 20W@24VAC (with heater and fan on).

Optional Mounting Brackets:

EV-7100CEILM
Ceiling-Mount Bracket

EV-7100POLEM
Pole-Mount Bracket

EV-7100FLUSM
Flush-Mount Bracket

EV-7100CORNM
Corner-Mount Bracket
(Special order item)

Maglock Camera

E-941EC2-N1Q *1.5mm, 600TVL*

- Seamlessly integrates with existing or newly-installed electromagnetic locks, such as the **E-941SA-1200**, **E-941SA-1K2PQ**, and **E-941SA-1K2PD** (see pg. 11).
- Conveniently monitor doorways.
- Vandal-resistant.
- Wide-angle 1.5mm lens.
- 1/4" Sony Super HAD II CCD.
- Adjustable mounting angle.
- 12VDC Operation.

Optional Mounting Bracket:
E-941E-1K2/LQ
"L" Bracket

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IP Weatherproof Bullet Cameras

EV-P1106-3SQ *1MP, 720p*
EV-P1206-3SQ *2MP, 1080p*

- H.264 Support.
- 3.6mm Lens.
- Weatherproof (IP66) for outdoor use.
- 10/100Mbps Ethernet interface (RJ45).
- ONVIF Support.
- 12VDC Operation.

IP Weatherproof Rollerball Cameras

EV-P2106-3GQ *1MP, 720p*
EV-P2206-3GQ *2MP, 1080p*

- H.264 Support.
- 3.6mm Lens.
- Weatherproof (IP66) for outdoor use.
- 10/100Mbps Ethernet interface (RJ45).
- ONVIF Support.
- 12VDC Operation.

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EV-P2116-3WQ *1MP, 720p*
EV-P2216-3WQ *2MP, 1080p*

- H.264 Support.
- 3.6mm Lens.
- 10/100Mbps Ethernet interface (RJ45).
- ONVIF Support.
- 12VDC Operation.

HD-SDI 36-IR LED Rollerball Camera

EV-H220-4GQ *4mm, 1920x1080*

- 1920x1080 Resolution for crystal clear high-definition video surveillance.
- 4mm Lens.
- 36 IR LEDs.
- 30FPS.
- 1/3" Sony 2.0MP CMOS.
- Weatherproof (IP66).
- Rugged, vandal-resistant design with no exposed screws.
- 12VDC Operation.

HD-SDI 42-IR LED Bullet Camera

EV-H120-4GQ *4mm, 1920x1080*

- 1920x1080 Resolution for crystal clear high-definition video surveillance.
- 4mm Lens.
- 42 IR LEDs.
- 30FPS.
- 1/3" Sony 2.0MP CMOS.
- Weatherproof (IP66).
- Cables concealed in bracket.
- 12VDC Operation.

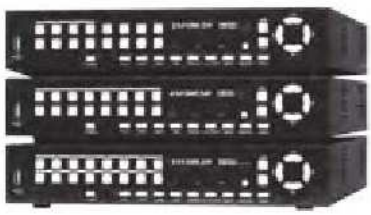
HD-SDI 84-IR LED Bullet Camera

EV-H121-4GQ *2.8~12mm, 1920x1080*

- 1920x1080 Resolution for crystal clear high-definition video surveillance.
- 2.8~12mm Lens.
- 84 IR LEDs.
- 30FPS.
- 1/3" Sony 2.0MP CMOS.
- Weatherproof (IP66).
- Cables concealed in bracket.
- 12VDC Operation.

DR-1 Series H.264 Network DVRs

DR-104Q *4 Channels, 120FPS*
DR-108Q *8 Channels, 240FPS*
DR-116Q *16 Channels, 480FPS*



- High-resolution recording: D1 (Up to 720x480).
- VGA Output (up to 1280x1024) and HDMI output (up to 1920x1080).
- Free CMS software and Free DDNS server.
- Dual-stream support.
- Supports internal SATA or external USB DVD/RW for easy backup and video export.
- Dedicated audio channel for each video channel.
- RS-485 Control protocols for PTZ cameras.
- Network hardware supports 10/100Mbps.
- 3-Year warranty.
- Available without HDD, or with 500GB, 1TB, or 2TB.

DN-2 Series NVRs

DN-204Q *4 Channels, 120FPS*
DN-208Q *8 Channels, 240FPS*
DN-216Q *16 Channels, 480FPS*

- ONVIF Support.
- High-definition recording --- up to 1920x1080.
- H.264 Compression.
- VGA and HDMI output.
- Remote monitoring via Internet Explorer, Firefox, Safari, and Chrome.
- PC and Mac compatible.
- Programmable features such as motion detection, events, and more.
- Easy and convenient firmware upgrade via USB or network.
- Available without HDD, or with 500GB, 1TB, or 2TB.

DS-1 Series HD-SDI DVRs

DS-104Q *4 Channels, 120FPS*
DS-108Q *8 Channels, 240FPS*
DS-116Q *16 Channels, 480FPS*

- Connects to HD-SDI cameras.
- High-resolution recording and playback over coaxial cable --- up to 1920x1080.
- H.264 Compression.
- VGA and HDMI output.
- Remote monitoring via Internet Explorer, Firefox, Safari, and Chrome.
- Programmable features such as motion detection, events, and more.
- Easy and convenient firmware upgrade via USB or network.
- Available without HDD, or with 500GB, 1TB, or 2TB.

ENFORCER®

12VDC Switching CCTV Power Supplies

PS-U0406-PULQ
4 Outputs, 6A Continuous, PTC Fuses

PS-U0906-PULQ
9 Outputs, 6A Continuous, PTC Fuses

PS-U1806-PULQ
18 Outputs, 6A Continuous, PTC Fuses

- Universal 100~240 VAC input.
- 12.6.~13.5 VDC Output.
- New lightweight, cost-effective design.
- High-efficiency switching type.
- Ultra-low ripple voltage for improved image quality.
- Adjustable output to compensate for voltage drop.
- Outputs protected with 2.5-Amp PTC fuses.
- Built-in protection against short circuit and overheating.
- Individual channel status LEDs.
- Heavy-duty steel case with removable cover.
- Dimensions: 10"x7 3/4"x3 5/8" (254x196x92 mm).

12VDC High-Amp Power Supplies

PS-U1812-PULQ
18 Outputs, 12A Continuous, PTC Fuses

PS-U3612-PULQ
36 Outputs, 12A Continuous, PTC Fuses

- 12-Amp supply current.
- Universal 100~240 VAC input.
- 12.6~13.5 VDC Output.
- High-efficiency switching type.
- Ultra-low ripple voltage for improved image quality.
- **PS-U3612-PULQ** is a special order item only.
- Dimensions: 12 1/8"x12 1/4"x3 5/8" (308x311x92 mm)

Power Distribution Boards

PD-4PSQ
4 Outputs, 1.1A each, PTC Fuses

PD-9PSQ
9 Outputs, 1.1A each, PTC Fuses

- Main input power fuse.
- Includes circuit board only.
- 5-Amp main fuse.

12VDC Rack-Mount CCTV Power Supplies

PH-U1612-PULQ
16 Outputs, 12A Continuous, PTC Fuses

PH-U3212-PULQ
32 Outputs, 12A Continuous, PTC Fuses

- Universal 100~240 VAC input.
- 12.6~13.5 VDC Output.
- High-efficiency switching type.
- Adjustable output to compensate for voltage drop.
- Outputs protected with 3-Amp PTC fuses.
- Built-in protection against short circuit and overheating.
- Dual-color LED status indicator for each output (Blue - normal, Red - fault).
- Dimensions (excluding bracket): 1 3/4"x17 1/2"x11 3/8" (44x445x289 mm).
- 6 Amp models available.

24VAC CCTV Power Supplies

EVP-1SA4P4UL
4 Outputs, 4A Continuous, PTC Fuses

EVP-1SA4P9UL
9 Outputs, 4A Continuous, PTC Fuses

EVP-1SA8P16UL
16 Outputs, 8A Continuous, PTC Fuses

- Individual red status indicator LEDs for each output.
- Main power switch with surge protection to turn on/off power to outputs.
- Includes enclosure and transformer.
- Outputs protected with 1.1-Amp PTC fuses.
- Additional power distribution boards also available.

12VDC Plug-in Switching AC Adapters

ST-UV12-S0.5Q *0.5A*
ST-UV12-S1.0Q *1A*
ST-UV12-S2.0Q *2A*

Fits easily on power strip

- Sideways plug for ease of use on power strips.
- Universal 100~240 VAC input.
- Regulated 12VDC output.
- 6ft (1.8m) Cord, 2.1mm plug (positive center).

24VAC Rack-Mount CCTV Power Supply

PH-A1612-PUQ
16 Outputs, 12A Continuous, PTC Fuses

- Field-selectable 24 or 28 VAC outputs, or OFF.
- 110VAC Input.
- 12A@24VAC.
- Outputs protected with 3-Amp PTC fuses.
- Dual-color LED status indicator for each output (Blue --- normal, Red --- fault, OFF --- not in use).
- Removable terminal blocks for easy wiring.
- Rack, wall or desk (stackable) mountable.
- Built-in surge protection.
- Dimensions (excluding bracket): 1 3/4"x17 1/2"x11 3/8" (44x445x289 mm).

12VDC/24VAC CCTV Power Supply

EVP-124M6P16Q
16 Outputs, 6A Continuous, PTC Fuses

- Individual status LEDs.
- Eight outputs are 12VDC.
- Eight outputs are 24VAC.
- Extra-large enclosure.
- Output protected with 1.1-Amp PTC fuses.
- 3A@12VDC.
- 3A@24VAC.

12VDC Linear AC Adapter

ST-1212-R0.5A
500mA, Regulated

- Use for CCTV, access control alarms, etc.
- 6ft (1.8m) Cord, 2.1mm plug (positive center).

Tabletop Switching Power Supply

ST-UV12-S5.0Q *5A*

- LED Power indicator.
- Universal 100~240 VAC input.
- Regulated 12VDC output.
- 6ft (1.8m) Cord, 2.1mm plug (positive center).
- Includes AC power cord (IEC320-C13).

LED power indicator

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Elite Passive Video Baluns

EB-P501-01Q *Standard Balun*
EB-P501-01SQ *Balun with Surge Protection*
EB-P501-20Q *Balun with 6" Pigtail*

- Gold-plated BNC connector.
- Transmits up to 1,950ft (600m) B/W or 1,300ft (400m) color.
- Passive operation - no external power required.
- Sleek, new design with ergonomic grip.
- Screw terminals for easy installation.
- Sold in quantities of 10.

Passive Video Balun with Ground Loop Isolator

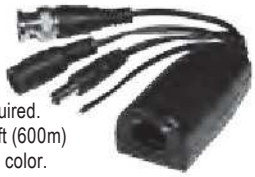
EB-P101-24GQ

- Built-in ground loop isolator.
- Passive operation - no external power required.
- 5" Pigtail for flexible installation.
- Transmits up to 1,950ft (600m) B/W or 1,300ft (400m) color.
- Screwless terminals for quick installation.
- Built-in surge protection.

Video, Power, and Data Baluns

EB-P101-20VQ
DC Plug and DC Jack, RJ45

EVT-PB1-L05Q
DC Plug, Terminal Blocks, Built-In Power Converter



EB-P101-20VQ

- Transmits video, power, and data over Cat5e/6.
- Passive operation - no external power required.
- Transmits up to 1,950ft (600m) B/W or 1,300ft (400m) color.
- Pigtails for flexible installation.
- **EVT-PB1-L05Q** only: Power converter with 12~24 VAC/VDC input and jumper selectable output (5/12/24 VDC).

Basic Passive Video Baluns

EB-P101-01Q
Basic Balun

EB-P101-20Q
Balun with 6" Pigtail

- Transmits up to 1,950ft (600m) B/W or 1,300ft (400m) color.
- Passive operation - no external power required.
- Screwless terminals for quick installation.
- Sold in quantities of 50.

Elite Balun with Data or Power Pass-Through

EB-P501-02Q

- Patented design includes built-in terminals for power or data pass-through.
- Ergonomic grip.
- Gold-plated BNC connector.
- Passive operation - no external power required.
- Transmits up to 1,950ft (600m) B/W or 1,300ft (400m) color.

Passive Weatherproof Balun

EB-P101-25WQ

- Weatherproof for outdoor use.
- Passive operation - no external power required.
- Pigtails for flexible installation.
- Transmits up to 1,950ft (600m) B/W or 1,300ft (400m) color.
- Built-in surge protection.

Passive Mid-Point VPD Combiners

EB-P304-01MQ *4 Channels*
EB-P316-60MQ *16 Channels, Rack Mountable*

- Installs at a point between baluns on the camera end of an installation and a video transceiver on the DVR end of an installation.
- Video and data signals pass through the unit to a video transceiver while power enters the unit to power the CCTV cameras.

Passive End-Point VPD Combiners

EB-P304-01EQ *4 Channels*
EB-P316-60EQ *16 Channels, Rack Mountable*

- For use with VPD baluns such as **EB-P101-20VQ**.
- Transmits power and data to the camera while receiving video from the camera.

End-Point VPD Combiners with Power

EB-C304-01EQ *4 Channels, Built-in 24VAC*
EB-D304-01EQ *4 Channels, Built-in 12VDC*
EB-C316-60EQ *16 Channels, Built-in 24VAC*
EB-D316-60EQ *16 Channels, Built-in 12VDC*

- For use with VPD baluns such as **EB-P101-20VQ**.
- Transmits power and data to the camera while receiving video from the camera.
- All-in-one solution: Built-in power supply (1 Amp/channel) to power CCTV cameras.

4-Channel Passive Video Transceiver

EB-P104-01Q

- Connects up to four CCTV cameras to a central location using low-cost Cat5e/6 cable.
- Transmits up to 1,950ft (600m) B/W or 1,300ft (400m) color.
- Passive operation - no external power required.
- Terminal blocks or RJ45 for easy installation.
- Built-in surge protection.

16-Channel Passive Video Transceiver

EB-P116-01Q

- Connects up to 16 CCTV cameras to a central location using low-cost Cat5e/6 cable.
- Transmits up to 1,950ft (600m) B/W or 1,300ft (400m) color.
- Passive operation - no external power required.
- Compact 1U enclosure mounts in a standard 19" rack.
- Terminal blocks or RJ45 for easy installation.
- Built-in surge protection.

Active Video Baluns

EVT-AB1
Active Video Balun Set
EVT-TB1-42T
Active Video Balun Transmitter
EVT-RB1-4T2
Active Video Balun Receiver

Patent pending

- Up to 1.5mi (2.4km) with active receiver. Video, data, and surge protection. Interlockable.
- Includes 12VDC 0.5-Amp power adapter.

Rack-Mount Active Balun Hub

EVT-AH16-VT2Q *16-Port Active Balun Hub*

- Rack mount or stackable.
- Compact enclosure, only 1U (1 3/4", 44mm) high.
- Video in: 16 (terminal blocks).
- Video out: 32 (BNC connectors).
- Power input: 12~24 VDC/VAC.
- Includes 12VDC 1.5-Amp power adapter.
- Current draw: 500mA.
- Built-in video and data surge protection.
- Transmits up to 3,000ft (914m) w/ passive balun or 1.5mi (2.4km) w/ active transmitter.

ENFORCER®

BNC to VGA Converters

VC-1BAQ

- Converts almost any LCD monitor into a security monitor.
- Video input auto-configure.
- OSD (On-Screen Display).
- Desktop, VESA, or wall mountable.
- Compact size.
- Output: NTSC: 720x480, PAL: 720x576.

Now with VESA Mount

VC-3BAQ

Similar to VC-1BAQ, but with:

- Up to 1280x1024 NTSC.
- BNC Pass-through output.
- Stores settings in case of power loss.

VGA to BNC Converter

VC-2VAQ

- VGA Input resolution: Up to 1024x768 (DB15).
- Output: Composite video (BNC connector), plus VGA pass-through (DB15).
- OSD (On-Screen Display).

Video Amplifiers

VA-2101B-WQ *1 Input, 1 Output*

VA-2404B-WQ *4 Inputs, 4 Outputs*

- Video amplifier compensates for video loss.
- Brightness and sharpness adjustments for each channel.
- NTSC or PAL compatible.
- Transmits up to 3,280ft (1,000m).
- Power loop-through to power nearby devices.

Video Distributors

VA-1102B-WQ *1 Input, 2 Outputs*

VA-1104B-WQ *1 Input, 4 Outputs*

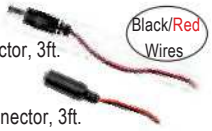
- Distributes single video input to multiple video outputs.
- Transmits up to 984ft (300m).
- NTSC or PAL compatible.
- Voltage: 12VDC or 24VAC. Power loop-out
- (VA-1102B-WQ only). Gold-plated BNC connectors.

Power Converters

- Three models available. See pg. 19 for details.

DC Pigtail Connectors

EVA-F5521-3Q



- Male DC Plug, pigtail connector, 3ft.

EVA-M5521-3Q

- Female DC Jack, pigtail connector, 3ft.

CCTV Accessories

CA-161T

- DC Plug-to-terminal block.

CA-151R

- DC Jack-to-terminal block.

EVA-CB0R1Q

- BNC-to-RCA connector.
- Gold-plated connectors.

EVA-WB0B1-08Q

- 6" (15cm) Male-to-female BNC connector.
- Gold-plated BNC connector.

CA-171T

- RJ45 to terminal block.

CA-1616Q

- DC Plug-to-plug adapter.

CA-1515Q

- DC Jack-to-jack adapter.

CA-1526-1F

- DC Jack-to-double DC plug, 1ft wires.

X-714-046-18B

- Hook-and-loop cable tie.
- Organize loose cables.

Illuminated Power Connectors

CA-1610-3FLQ*

- DC Male plug, 3ft (0.9m) wire.
- LED Indicates power and polarity.

CA-1510-3FLQ*

- DC Female jack, 3ft (0.9m) wire.
- LED Indicates power and polarity.

CA-1615-06LQ*

- DC Jack-to-plug, 6" (152mm) wire.
- LED Indicates power and polarity.

Passive USB over Cat5e/6

DE-S101Q

- Extend USB devices over Cat5e/6 up to 150ft (46m).
- USB 1.1 compliant.

Active USB 2.0 over Cat5e/6

DE-A101Q *1-In, 1-Out*

DE-A104Q *1-In, 4-Out*

- Extend USB devices over Cat5e/6 up to 300ft (100m).
- USB 2.0 compliant.

Data Distributor

RD-304-D1Q

- Output: Four RS-485 connectors.
- Range: Up to 3,937ft (1,200m).
- Connect up to 64 cameras or devices via RS-485.

RS-232 to RS-485 Converter

EVA-RS1

- Connects up to 32 devices.
- Range: Up to 3,937ft (1,200m).
- DB9 Female connector for RS-232 and 2-wire removable terminal block for RS-485.

Video Matrix

MVM-T1601-1Q *3 Inputs, 6 Outputs*

- BNC Connectors.
- Each output can easily switch to any of the video sources.
- Frequency: 672Hz~27MHz.
- 100mA@12VDC.

Ground Loop Isolator

VG-1C12BQ

- Gold-plated BNC connectors.
- BNC terminals for easy installation.

Video Surge Protector

VS-1V12BQ

- Surge protection for analog cameras.
- BNC Male input, BNC female output.

IP Surge Protector

IPV-PD88Q

- Surge protection for IP devices such as IP cameras, IP switches, and computers.
- RJ45 Connections.

PoE Surge Protector

IPV-P188Q

- Surge protection for PoE (Power over Ethernet) devices, such as PoE cameras and PoE switching.
- RJ45 Connections.

HD-SDI Surge Protector

VS-1V22AQ

- Surge protection for HD-SDI devices.
- BNC Male input, BNC female output.

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Ethernet Extenders

IPB-A1200Q
Ethernet over Coax

- Transmits an IP signal or any other TCP/IP signals over existing coax cable.
- Distance: Up to 5,900ft (1,800m).
- 5VDC Adapter included.

IPB-A1100Q
Ethernet Extender

- Similar to IPB-A1200Q, but uses Cat5e/6 cable instead of coax.
- Distance: Up to 3,900ft (1,200m).
- 5VDC Adapter included.

IPR-P188Q
PoE Repeater

NEW PoE

- Extend the range of power and data up to 984ft (300m).
- No external power required.

Alarm Pager System

E-37EV

27 MHz

- Monitors up to three zones per premises or vehicle, plus manual paging.
- Connect to burglar or communications panels.
- Range: Up to 1/2 mile* (0.8km).
- Includes belt-clip vibrating receiver (**E-37RV**).

E-37RV

- Extra belt-clip vibrating receiver.

E-37ANT

- Use as an alternative to AM or CB antenna.

RF Wireless Controls

SK-919TP2D-P
2-Button Desktop Transmitter

SK-919TP2D-F
2-Button Footswitch Transmitter

315 MHz

- For remote activation of locks, cameras, etc. from a desk or other location.
- Use in offices, factories, etc.
- Portable, attractive, heavy-duty aluminum case.
- Includes rechargeable battery and power adapter.
- Compatible with all SECO-LARM 315MHz receivers.

CBA® Series Dummy Cameras

VD-10BNA
Dummy Box Camera with Flashing LED (Uses 2x AAA batteries)

VD-10BN
Dummy Security Camera with Flashing LED (Uses 2x AA batteries)

VD-30BS
Dummy IR Bullet Camera with Flashing LED (Uses 2x AA batteries)

VD-10PL
Dummy IR Bullet Camera with Working IR LEDs (Uses 2x AA batteries)

VD-20BN
Dummy Ball-Mount Dome with Flashing LED (Uses 2x AA batteries)

VD-40BNA
Dummy Mini PTZ Speed Dome with Flashing LED (Uses 2x AA batteries)

VD-30SS
Solar-Powered Dummy Camera with Working IR LEDs (Uses 2x rechargeable AAA batteries)

NEW

VD-30BNA
Dummy Bullet Camera with Flashing LED (Uses 2x AA batteries)

VD-20NN
Dummy Mini Dome Camera

VD-20BNB
Dummy Mini Dome with Flashing LED (Uses 2x AA batteries)

Central Receiver

SK-910RC4Q
5 Relay Outputs

315 MHz

NEW

- Four relays, one per channel, each 10A@24VDC.
- Outputs are programmable for timed (1, 2, 3, 4, 5, 10, 30, or 60 secs), toggle, latching, or validity modes.
- Auxiliary 12VDC relay output (wet contact): 1sec~10min adjustable via built-in potentiometer.
- Compatible with all SECO-LARM 315MHz transmitters.
- Power adapter included.

Optional central receiver accessories include:

- Weatherproof transmitter (**SK-919TPWFEUQ**).
- Wireless LED siren (**SK-910RSQ**).
- Wireless magnetic contacts (**SM-93T19Q**).
- Wireless PIR sensor (**E-9908-1T19Q**).

*Actual range may vary greatly depending on the installation and operating environment.

SK-919TPWFEUQ
Weatherproof Transmitter

Weatherproof IP65 for outdoor use

315 MHz

NEW

- Similar to the **SK-919TDWS-BU**. (See pg. 10)
- With terminal blocks.
- Weatherproof (IP65).
- Indoor/outdoor use.

SK-910RSQ
Wireless LED Siren

NEW

- Audible alarm sounds when triggered.
- Flashes LED to alert user when triggered.
- Weatherproof.

SM-93T19Q
Wireless Magnetic Contacts

Weatherproof IP65 for outdoor use

NEW

- Weatherproof (IP65).
- Indoor/outdoor use.

E-9908-1T19Q
Wireless PIR Sensor

NEW

- 20ft Sensing range.
- Pet immunity.

1-Channel Receivers

SK-910RBQ

SK-910RAQ, SK-910RAVQ

SK-910RBQ
11~24 VAC/VDC, 10A@24VDC relay output

SK-910RAQ
Mini size, 11~24 VAC/VDC, 3A relay output

SK-910RAVQ
Mini size, 3~13.8 VDC, 5A transistor ground output

- Control garage doors, house lights, etc.
- Output is programmable for 4sec momentary (default), 1sec momentary, toggle, or validity. (**SK-910RBQ** also features a latching mode.) LED
- Indicates RF reception, learn mode entered, transmitter learned, memory cleared.

SK-910R-4Q
- Similar to **SK-910RBQ**, but 433.92MHz. Special order item.

1-Button Transmitters

SK-919TD1S-UP
Factory pre-coded

SK-919TT1S-BU
DIP Switch coding

- Over 68 billion possible codes.
- LED Transmission indicator.

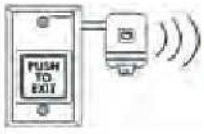
SK-939TS1S
- Same as **SK-919TT1S-BU**, but 433.92MHz. Special order item.

SK-915LP
- Leather pouch for **SK-919TD1S-UP**, **SK-919TT1S-BU** & **SK-939TS1S.**

Wired 1-Button Transmitter

SK-919TDWS-BU

Sample Application:
Make push-to-exit plate or keypad wireless.



- External or internal battery power.
- External or internal triggering.
- Use to make almost any security output wireless.
- Other specifications similar to **SK-919TD1S-UP**.

SK-939TDW-BUQ
- Same as **SK-919TDWS-BU**, but 433.92MHz. Special order item.

2-Channel Receivers

SK-910RB2Q

SK-910RAV2Q

SK-910RB2Q
11~24 VAC/VDC, 2 x 10A@24VDC relay outputs

SK-910RAV2Q
Mini size, 3~13.8 VDC, 2 x 3A transistor ground outputs

- Each output independently configurable (**SK-910RB2Q** only).
- Outputs are programmable for 4sec momentary (default), 1sec momentary, toggle, or validity. (**SK-910RB2Q** also features a latching mode.)
- Two LEDs indicate RF reception, learn mode entered, transmitter learned, memory cleared.

SK-910R2-4Q
- Similar to **SK-910RB2Q**, but 433.92MHz. Special order item.

2-Button Transmitters

SK-919TD2A-UP
Factory pre-coded, over 68 billion possible codes

SK-919TD2A-U
Uncoded, over 68 billion possible codes

SK-917T2A-UQ
CODEBUMP™ codehopping technology, 18 quintillion codes

SK-939TS2A-PQ
- Same as **SK-919TD2A-UP**, but 433.92MHz. Special order item.

SK-915BA
12VDC Battery for all transmitters except handheld

Slimline Handheld Transmitters

SK-919TP1H-BUQ *1 Button, 1 Channel*
SK-919TP2H-NUQ *2 Buttons, 3 Channels*
SK-919TP4H-NUQ *4 Buttons, 15 Channels*

- Extreme durability – Rubber buttons eliminate damage caused by electrostatic discharge. Gold-plated battery clips and contact points extend the life of the transmitter.
- Includes two 3VDC lithium batteries and visor clip.
- Slimline design: $3\frac{1}{2}$"x$2\frac{3}{16}$"x$\frac{1}{2}$" (89x56x12 mm).

SK-9HBC
Belt-clip holster for slimline handheld transmitters

X-930-089
3VDC Lithium battery for handheld transmitters

Belt-Clip Holster

3 and 4-Channel Receivers

SK-910R4Q

SK-910R3Q
3 Channels

SK-910R4Q
4 Channels

- Control garage doors, house lights, etc.
- Outputs are programmable for timed (1, 2, 3, 4, 5, 10, 30, or 60 seconds), toggle, latching, or validity modes.
- Individual channel status LEDs indicate RF reception, learn mode entered, transmitter learned, and memory cleared.

SK-910R4-4Q
- Similar to **SK-910R4Q**, but 433.92MHz. Special order item.

3-Button Transmitters

SK-919TP3JRUQ
Factory pre-coded, over 68 billion possible codes

SK-917TP3J-RU
CODEBUMP™ codehopping technology, 18 quintillion codes

- LED Transmission indicator.

4-Button Transmitters

SK-919TP4J-NUQ
Factory pre-coded, over 68 billion possible codes

SK-917TP4J-NU
CODEBUMP™ codehopping technology, 18 quintillion codes

- LED Transmission indicator.

SK-939TS4J-NU
- Same as **SK-919TP4J-NUQ**, but 433.92MHz. Special order item.

Extended Range Antenna

SK-91ERSD

- Extends the range of SECO-LARM RF receivers.
- Plugs into the receiver.

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1,200-lb Single-Door Maglocks

E-941SA-1200
1,200-lb Holding Force, UL Listed

E-941SA-1K2PQ
1,200-lb Holding Force, Bond Sensor, LED, UL Listed

Indoor

E-941SA-1K2PD
1,200-lb Holding Force, Bond Sensor, LED, Timer 1~78 sec (not UL Listed)

- Anodized aluminum housing (US28).
- 12 or 24 VDC (selectable).
- No residual magnetism.
- MOV surge protection.
- Adjustable mounting bracket.
- Complete mounting hardware for typical installations.
- Detachable faceplate.
- **E-941SA-1K2PQ** and **E-941SA-1K2PD** only: Built-in dual-colored status LED and bond sensor to show locking status.
- **E-941SA-1200** and **E-941SA-1K2PQ** only: UL Listed.
- "L" Bracket and "Z" brackets available for easy mounting (see pg. 12).

600-lb Single-Door Maglocks

E-941SA-600
600-lb Holding Force, UL Listed

E-941SA-600PQ
600-lb Holding Force, Bond Sensor, LED, UL Listed

Indoor

- Anodized aluminum housing (US28).
- 12 or 24VDC (selectable).
- No residual magnetism.
- MOV surge protection.
- Adjustable mounting bracket.
- Complete mounting hardware for typical installations.
- Detachable faceplate.
- **E-941SA-600PQ** only: Built-in dual-colored status LED and bond sensor to show locking status.
- UL Listed.
- "L" , "Z" and "U" Brackets available for easy mounting (see pg. 12).

LIFETIME WARRANTY

All SECO-LARM Electromagnetic Locks come with a Lifetime Warranty. For details, please contact SECO-LARM.

300-lb Electromagnetic Locks

E-941SA-300RQ
300-lb Holding Force

Indoor

- Magnet can be reversed in the housing for right-hand or left-hand swinging doors.
- For indoor use, similar to the 600-lb and 1,200-lb single-door maglocks.
- Anodized aluminum (US28).
- Optional mounting brackets:
  E-941S300R/LQ: "L" bracket
  E-941S300R/ZQ: "Z" and "L" bracket
  E-941S300R/UQ: "U", "Z", "L" bracket

E-941SA-300
300-lb Holding Force

Outdoor

- For indoor and outdoor applications.
- Weatherproof.
- 3ft (0.9m) Hookup wire included.
- Input voltage — 12VDC.
- Anodized aluminum (US28).
- No residual magnetism.

1,200-lb Double-Door Maglocks

E-941DA-1K2Q
Double-Door, 1,200-lb Holding Force, UL Listed

E-941DA-1K2P
Double-Door, 1,200-lb Holding Force, Bond Sensor, LED, UL Listed

- 1,200-lb Holding force for each door.
- 12 or 24 VDC (selectable).
- Anodized aluminum (US28).
- No residual magnetism.
- MOV surge protection.
- Adjustable mounting bracket.

Indoor

- Complete mounting hardware for typical installations.
- Detachable faceplate.
- **E-941DA-1K2P** only: Built-in dual-colored status LED and bond sensor to show locking status.
- UL Listed.
- "L" , "Z" and "U" Brackets available for easy mounting (see pg. 12).

600-lb Double-Door Maglocks

E-941DA-600Q
Double-Door, 600-lb Holding Force, UL Listed

E-941DA-600PQ
Double-Door, 600-lb Holding Force, Bond Sensor, LED, UL Listed

- 600-lb Holding force for each door.
- 12 or 24 VDC (selectable).
- Anodized aluminum (US28).
- No residual magnetism.
- MOV surge protection.

Indoor

- Adjustable mounting bracket.
- Complete mounting hardware for typical installations.
- Detachable faceplate.
- **E-941DA-600PQ** only: Built-in dual-colored status LED and bond sensor to show locking status.
- UL Listed.
- "L" , "Z" and "U" Brackets available for easy mounting (see pg. 12).

80-lb Electromagnetic Lock

E-941SA-80Q
80-lb Holding Force

Indoor

- For small, low-security drawers or cabinets.
- Holding force:
  80-lb (36kg)@12VDC
  110-lb (51kg)@24VDC.
- 12 or 24 VDC.
- Anodized aluminum (US28).
- No residual magnetism.

Maglock Camera

E-941EC2-N1Q *1.5mm*

Patent pending

- Seamlessly integrates with **E-941SA-1200**, **E-941SA-1K2PQ**, and **E-941SA-1K2PD**.
- Wide-angle 1.5mm lens.
- ¼" Sony Super HAD II CCD.
- 600 TV Lines.
- 12VDC Operation.
- See pg. 4 for more details.

Maglock Mounting Brackets

"Z" Brackets

E-941S300R/ZQ
(for E-941SA-300RQ)
E-941S-600/ZQ
(for 600-lb series locks)
E-941S-1K2/ZQ
(for 1,200-lb series locks)

All of the above include one "Z" bracket and one "L" bracket for mounting on in-swing doors.
The "Z" bracket consists of two parts and is adjustable IRU ÀH[LEOH SRVLWLRQLQJ RI WKH DUPDWXUH SODWH
Cover plate to hide mounting screws also included (excludes **E-941S300R/ZQ**).

"L" Brackets

E-941S300R/LQ
(for E-941SA-300RQ)
E-941S-600/LQ
(for 600-lb series locks)
E-941S-1K2/LQ
(for 1,200-lb series locks)

"L" Brackets are also available for special-use mounting DSSOLFDWLRQV ZKHUH VSDFH LV LQVXI¿FLHQW IRU WKH PRXQWLQJ of the magnet.

"U" (Glass Door) Brackets

E-941S300R/UQ
(for E-941SA-300RQ, includes "Z", "L", and "U" brackets)
E-941S-600/UQ
(for 600-lb series locks)
E-941S-1K2/UQ
(for 1,200-lb series locks)

Both the E-941S-600/UQ and E-941S-1K2/UQ are adjustable for 9~13 mm glass.

Plate Spacers

E-941S-300/PQ *(for E-941SA-300)*
E-941S300R/PQ *(for E-941SA-300RQ)*
E-941S-600/PQ *(3/16" for 600-lb series)*
E-941S-1K2/PQ *(1/4" for 1,200-lb series)*
E-941D-600/PQ *(for 600-lb double-door)*
E-941D-1K2/P *(for 1,200-lb double-door)*

Armature Plate Holder

E-941S-600/HQ
(for 600-lb series)
E-941S-1K2/HQ
(for 1,200-lb series)

Used for mounting the armature plates to a metal-core door or providing extra security for the armature plate.

Electromagnetic Gate Locks

E-942FC-1300 Outdoor
1,300-lb Holding Force

- For sliding or swinging gates.
- Holding force: 1,300-lb (591kg).
- Water- and vandal-resistant.
- Dual-threaded conduit fitting.
- 6½ ft Hookup cord.
- 12 or 24 VDC.
- "Z" and "L" brackets available.

E-942FC-600 Outdoor
600-lb Holding Force

- For sliding or swinging gates.
- Holding force: 600-lb (272kg).
- Water- and vandal-resistant.
- Dual-threaded conduit fitting.
- 6½ ft Hookup cord.
- 12 or 24 VDC.
- "Z" and "L" brackets available.

Gate Locks with Weldable Brackets

E-942FC-1K3SQ Outdoor
1,300-lb Holding Force
(Magnetic lock portion only)

- Includes **E-942FC-1300** gate lock with brackets for lock and armature.
- For outdoor sliding or swinging electric gates.
- Weld or bolt brackets directly to gate.
- Corrosion-resistant, zinc-plated brackets.
- Black finish matches most gates.
- Lock is water-resistant and vandal-resistant.
- Adapter and mounting hardware included.

E-942FC-600SQ Outdoor
600-lb Holding Force
(Magnetic lock portion only)

- Same as **E-942FC-1K3SQ**, but 600-lb holding force and smaller profile.

Gate Lock Mounting Brackets

"Z" Brackets

E-942F1300/ZQ
(for E-942FC-1300)
E-942F-600/Z
(for E-942FC-600)

"L" Brackets

E-942F-1300/L
(for E-942FC-1300)
E-942F-600/L
(for E-942FC-600)

Programmable Annual Timer

SA-027HQ *Annual Timer*

- 365-Day annual timer.
- New housing with protected terminals.
- 12~24 VAC/VDC Operation.
- Two Form C relays: 10A@120VAC / 28VDC.
- Each relay can be programmed for 50 events, total of 100 individual programmable events.
- Events can be set weekly, daily or hourly, 365 days a year.
- One egress input per relay (two total).
- Output can be programmed for 1~99 seconds or toggle.

Programmable 7-Day Timer

SA-027WQ *7-Day Timer*

- 7-Day timer.
- 12~24 VAC/VDC.
- One Form C relay: 10A@120VAC/28VDC.
- Can be programmed for 60 events.
- One egress input.
- Output can be programmed for 1~99 seconds or toggle.
- Manual mode button.

Delayed Egress Timer

SA-025EQ

- 12~24 VAC/VDC Operation.
- Lock control relay (Form C): 10A@24VDC.
- Remote alarm relay (Form C): 10A@24VDC.
- Local alarm, transistor ground output.
- Three relocking modes via jumper: Standard (preset), BOCA, Timed.

(More timers on pg. 18.)

Outdoor Access Control Keypads

SK-2323-SDQ

Mullion-Style Keypad

- 1,010 Users.
- 12~24 VAC/VDC Operation.
- Two Form C relay outputs.
- Each relay has programmable output time from 1~99 seconds or toggle.
- Rugged, weatherproof design.
- Backlit keys for easy nighttime use.
- Two egress inputs.
- Door sensor input.
- Adjustable code length (2~6 digits).
- All features are programmed from the keypad.
- Circuitry is potted with epoxy for outdoor use.

SK-2323-SPQ

- Similar to **SK-2323-SDQ**, but with proximity reader.

SK-2323-SPAQ

NEW

Mullion-Style Piezoelectric Keypad with Built-In Proximity Reader

- Similar to **SK-2323-SPQ**, but with the following additional features:
  - -- Piezoelectric touch keys (can be pressed with gloves on).
  - -- Lower profile.

SK-1323-SDQ

Sealed-Housing Stand-Alone Keypad

- Features similar to **SK-2323-SDQ**.

SK-1323-SPQ

- Similar to **SK-1323-SDQ**, but with proximity reader.

Access Control Power Supplies

EAP-5D1Q *1 Output, 12/24VDC*
EAP-5D5Q *5 Outputs, 12/24VDC*

Supply Current: 5A@12VDC / 2.5A@24VDC

EAP-5D5Q Shown

- AC Power failure supervision relay with delay timer: 5 seconds, 5 minutes, 5 hours.
- Automatically switch to backup battery if AC fails.

PD-5PAQ

5-Output Power Distribution Board used in EAP-5D5Q

EAP-5D1MQ

Power-supply board used in EAP-5D1Q and EAP-5D5Q

CBA Series Dummy Keypad

KD-100Q

Dummy Keypad

- Keypad LEDs flash.
- Keypad "beeps" when pressed.
- Weather-resistant.
- Uses 4x AAA batteries.

Outdoor Access Control Keypads

SK-1123-SQ

Surface Mount, 2 Outputs: 5A@28VDC (relay), 1A@28VDC (relay)

SK-1123-FQ

Flush Mount, 2 Outputs: 5A@28VDC (relay), 100mA@24VDC (transistor)

- 110 User codes.
- Tamper switch, security screws.
- Each relay has programmable output time from 1~999 seconds or toggle.
- Each code can be programmed for 4~8 digits.
- Egress input for exiting the protected premises.
- 12~24 VAC/VDC.
- Limited lifetime warranty.

SK-1123-SPQ

NEW

- Similar to **SK-1123-SQ**, but with proximity reader.

Heavy-Duty Outdoor Keypad

SK-3523-SDQ

NEW

- Rugged construction: Heavy-duty stainless steel faceplate with a coated steel backing.
- Up to 210 user codes.
- Code flexibility: Codes can be four or five digits long.
- 12~24 VAC/VDC Operation.
- Two Form C relays rated 12A@14VDC.
- Door sensing input allows for anti-tailgating operation.
- Overhead LEDs and programmable backlit keys.
- Each relay has programmable output time from 1~99 seconds or toggle.
- Wrong code lockout: After three wrong codes are entered, the keypad will go into lockdown for 55 seconds.
- Tamper switch: N.C. dry contact, 3A@125/250 VAC.
- Egress/pushbutton input.

Stand-Alone Proximity Reader

PR-112S-A

- 10 Cards included.
- Sealed and weatherproof (IP67).
- Mounts easily to interior or exterior walls.
- Up to 100 users.
- Output relay for timed (1~180 sec) or latch mode.
- Egress input for simple exiting of protected area.
- Tri-color wave-shaped LED status bar indicates proximity reader's mode and status.
  - Blue : On/Valid Card indicator.
  - Green: Programming Mode.
  - Red: Invalid Card.

Weatherproof IP67 for outdoor use

Indoor Access Control Keypads

SK-1011-SQ

- One output: Form C relay output (5A@28VDC).
- 100 Unique 4~8 digit codes.
- Stainless-steel faceplate.
- Programmable wrong-code lockout.
- Programmable output relay activation buzzer.
- Relay output inhibit control.
- Auto or manual-code entry checking.
- Egress input.
- Built-in tamper (N.C.) circuit.
- EEPROM Memory prevents data loss.
- Power: 12~24 VAC/VDC.
- Backbox included.
- Limited lifetime warranty.

SK-1131-SQ

Similar to SK-1011-SQ, but with the following advanced features:

- Three outputs:
  - -- Main relay: Form C, 5A@28VDC.
  - -- Aux. relay: Form C, 1A@28VDC.
  - -- Transistor ground output (100mA@24VDC).
- 120 Unique 4~8 digit codes. (Keys are backlit)
- Backlit keyboard is easy to use at night.
- Three LEDs can be wired as needed. Alarm output, mantrap, and door auto-relock features, plus much more.
- Backbox included.
- Limited lifetime warranty.

SK-1131-SPQ

NEW

- Similar to **SK-1131-SQ**, but with proximity card reader.

Indoor Stand-Alone Proximity Reader

PR-312S-SPQ

NEW

- Two cards included.
- Up to 500 users.
- Up to five super-user cards for locking the system after hours.
- Output relay timed (1~180 sec) or latch mode.
- Auxiliary doorbell button.

PR-312S-PQ

- Secondary proximity card reader for **PR-312S-SPQ**. Connect to the other side of a door for egress via proximity card.

Proximity Cards and Keyfobs

PR-K1S1-A

- Additional cards sold in packs of 10.
- EM-125 Format.

PR-K1K1-AQ

- Proximity keyfobs. Sold in packs of 10.
- EM-125 Format.

PR-K1S1-A and PR-K1K1-AQ are compatible with all SECO-LARM proximity reader products.

Access

Electric Deadbolts

SD-997B-GBQ

Fail-safe operation

- Now with 12/24 VDC input.
- For concealed mounting.
- 5/8" (17mm) Bolt extension.
- Fail-safe operation (unlocks when power is lost).
- Narrow design: 7 7/8"x1 1/4" (200x32 mm).
- Door-position monitoring output (NO/NC/COM).

SD-997SMB-AQ

- Surface-mount bracket set for **SD-997B-GBQ**.

SD-997UB-AQ

- "U" Bracket for **SD-997B-GBQ** for glass doors.

SD-997A-DQ

Fail-secure operation

- Similar to **SD-997B-GBQ**, but fail-secure (locks when power disconnected).
- Incorporates manual lock/unlock cylinder to operate the **SD-997A-DQ** if power is lost.
- 12VDC Input.

Mini Electric Deadbolt

SD-997B-1SQ

Fail-safe operation

- For cabinets or other small doors.
- Surface mount.
- Fail-safe operation (unlocks when power is lost).
- 1/2" (14mm) Bolt extension.
- 12VDC Input.

Electric Shear Lock

SD-993B-SS

1,500-lb Shear Lock

- Holding force: 1,500-lb (680kg).
- Small size for use with most metal door jambs.
- Works with sliding, single-action, and double-action (swing-through) doors and gates.
- Fail-safe operation.
- 12/24 VDC Input.

SD-993S-SB

- Surface-mount bracket set.

SD-993S-UB

- "U" Bracket for glass doors.

Electric Door Strikes

SD-995C

For use in metal doors

- Field-programmable in seconds for fail-secure or fail-safe operation.
- Current draw: 250mA@12VDC.

SD-995C24

Same as SD-995C, but 24VDC

- Current draw: 150mA@24VDC.

SD-994C

Similar to SD-995C, but for use in wood doors

SD-994C24

Same as SD-994C, but 24VDC

- ANSI-sized:
  SD-995C/SD-995C24 —
  4 7/8"x1 1/4"x1 1/4" (124x32x32 mm).
  SD-994C/SD-994C24 —
  7 15/16"x1 1/4"x1 3/8" (202x36x32 mm).
- Reversible for right-hand or left-hand doors.
- Jaw strength: 2,000-lb.
- Stainless-steel lip (keeper) for strength and long life.
- Non-polarized connection.

SK-990AQ *Fail Secure*

- Power-off locking.
- Power unlocking.
- For entrance doors.

SK-990BQ *Fail Safe*

- Power locking.
- Power-off unlocking.
- For use in wood doors.
- Baked painted finish.

Universal Door Strike

SD-996C-NUQ

- UL 1034 Burglary.
- Field-selectable for fail-safe or fail-secure operation.
- Field-selectable dual-voltage: 12/24 VDC.
- Powered by a solenoid.
- Reversible, non-handed design fits either right-hand or left-hand doors.
- Low profile: Strike is only 1 1/4" (32mm) deep.
- Includes three faceplates for nearly any type of door.

Door Closer

SD-C141S

- Surface-type door closer.
- Non-handed operation.
- Separate adjustment of both closing and latch speeds.

R-T-E Key Switch Plates

(N.C., Turn-to-Open, Pre-Wired Switches)

SD-72051-V0

Shunt switch, shunt ON/momentary OFF, single-gang plate

SD-71051-V0

Same as SD-72051-V0, but slimline

SD-72002-V0

Shunt switch, maintained ON/OFF, single-gang plate

SD-71002-V0

Same as SD-72002-V0, but slimline

Remote Plates

SS-299Q

- Stainless-steel single-gang plate with 3/4" D-hole.

SS-199Q

- Stainless-steel slimline plate with 3/4" D-hole.

Key Locks

(N.O., Turn-to-Close)

SS-090 Series

- Two terminals, shunt SPST.
- Maintained ON/OFF, key removable from both ON and OFF positions.
- Specify key number when ordering.

SS-090-1H0

- Similar to **SS-090**, but key removable in OFF position only (key #1300 only).

SS-095 Series

- Two terminals, momentary SPST.
- Maintained OFF, springs back from ON, key removable from OFF only.
- Specify key number when ordering.

SS-092-2A0

- Two internal SPST switches, one always ON, one always OFF (key #1300 only).

SS-090KN Series

- Extra keys. Specify number when ordering.

SS-090	SS-095	SS-090KN	Key #
SS-090-2H0	SS-095-1H0	SS-090KN-0	1300
SS-090-2H1	SS-095-1H1	SS-090KN-1	1301
SS-090-2H2	SS-095-1H2	SS-090KN-2	1302
SS-090-2H3	SS-095-1H3	SS-090KN-3	1303
SS-090-2H4	SS-095-1H4	SS-090KN-4	1304
SS-090-2H5	SS-095-1H5	SS-090KN-5	1305
SS-090-2H6	SS-095-1H6	SS-090KN-6	1306
SS-090-2H7	SS-095-1H7	SS-090KN-7	1307
SS-090-2H8	SS-095-1H8	SS-090KN-8	1308
SS-090-2H9	SS-095-1H9	SS-090KN-9	1309
SS-090-2HX	SS-095-1HX	SS-090KN-X	1310

Push-to-Exit Bar

SD-961A-36

- Rugged, heavy-duty construction.
- For 36" (0.9m) doors. Actual length is 34.5" (0.88m).
- Includes two built-in, dual-contact switches (5A@125VAC).
- Includes SECO-LARM **SD-969-A18** Armored Door Cord.

Armored Door Cords

SD-969-S18

Die-cast aluminum end caps

SD-969-A18

Plastic end caps

- Designed to house wiring to electric locks or access control devices mounted in doors.
- 18" (46cm) Stainless-steel cable.

Color Video Door Phone

DP-222Q

Color Camera and Monitor Set

DP-222-MQ

Additional Monitor

- Simple 2-wire connection.
- Remotely and securely talk to visitors and unlock doors or gates.
- Camera and monitor turn off automatically if not in use.
- Includes power adapter.
- **DP-222-MQ** is also compatible with **DP-234Q** (below).

Hands-Free Video Door Phone

DP-234Q

Color Camera and Monitor Set

DP-234-MQ

Additional Monitor

- Built-in microphone on both the camera and monitor — no handset needed.
- Simple 2-wire connection.
- 700 TV-line resolution.
- Camera and monitor turn off automatically if not in use.
- Includes power adapter.
- **DP-234-MQ** is also compatible with **DP-222Q** (above).

Wireless Video Door Phone

DP-236Q

- Wireless monitor allows the user to communicate with visitors and unlock the door while moving through the premises.
- Store images of visitors on the monitor.
- Monitor is powered by a lithium ion battery and charges using included dock.

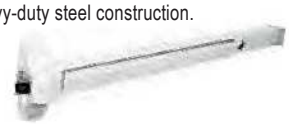
Rim-Type Exit Devices

SD-962AR-36M

- Conforms to and meets ADA regulations.
- For use in institutions, schools, and commercial buildings where heavy-duty, reliable operation is required.
- Aluminum construction.

SD-962AR-36A

- For exit doors -- Allows exit from inside while locked from outside.
- Reversible non-handed design.
- For metal or wood doors.
- Stainless-steel 3/4" (19mm) throw-latch bolt.
- Deadlocking latch.
- Can be unlocked for extended periods of time.
- Fits doors from 30"~48" (0.7~1.2m) wide.
- Heavy-duty steel construction.



Grade 1 Rim-Type Exit Devices

SD-962AR-36G

- ANSI A156.3, Grade 1 heavy-duty exit device.
- Conforms to and meets ADA regulations.
- UL Listed.
- For use in institutions, schools, and commercial buildings where heavy-duty, reliable operation is required.
- Stainless-steel construction.

SD-962SR-36I

- ANSI A156.3, Grade 1 heavy-duty exit device.
- Conforms to and meets ADA regulations.
- For use in institutions, schools, and commercial buildings where heavy-duty, reliable operation is required.
- Stainless-steel construction.

Entry-Type Levers

SD-962H-6LB

- Use with **SD-962AR-36G**.
- Grade 1, through-bolted design.
- Rigid, non-clutch mechanism.
- Non-handed design, HDVLO\ ¿HOG UHYHUVLEOH

(2 Keys included)

SD-962HL-4A

- Use with **SD-962AR-36A**.
- USD26D Finish.
- Non-handed.

(2 Keys included)

Indoor No-Touch Sensors

SD-927PKC-NEQ

- No Touch --- just wave a hand in front of the sensor.
- Sensing range up to 4" (10cm).
- Attractive "ring" illuminator turns from red to green or green to red (selectable) on sensor activation.
- Reduces risk of cross contamination.
- Reliable IR technology senses motion.

SD-927PKC-NSQ

- Same as **SD-927PKC-NEQ**, but with Spanish message.

SD-927PKC-NFQ

- Same as **SD-927PKC-NEQ**, but with French message.

SD-927PWCQ

- Same as **SD-927PKC-NEQ**, but with white plate and white body.
- Includes decals in English, Spanish, and French.

Outdoor No-Touch Sensors

SD-9263-KSVQ

- Form C.
- Single-gang No-Touch sensor.
- Adjustable sensing range and delay time.
- Mechanical override button.

SD-9163-KSVQ

- Same as **SD-9263-KSVQ**, but slimline.

SD-9263-KSQ

- Same as **SD-9263-KSVQ**, but no mechanical override button.

SD-9163-KSQ

- Same as **SD-9263-KSQ**, but slimline.

SD-9263-KS1Q

- Same as **SD-9263-KSQ**, but with Spanish message.

SD-9163-KS1Q

- Same as **SD-9263-KS1Q**, but slimline.

SD-9263-KS2Q*

- Same as **SD-9263-KSQ**, but with French message.

SD-9163-KS2Q*

- Same as **SD-9263-KS2Q**, but slimline.

*Special order item.

Mushroom R-T-E Plates

SD-7201GC-PEQ

- Stainless-steel faceplate.
- Green mushroom-cap pushbutton.
- NO/NC Contacts rated 5A@125VAC.

SD-7201GCPE1Q

- Similar to **SD-7201GC-PEQ**, but with "EXIT" and "SALIDA" messages on faceplate.

SD-7201GFPE1Q

- Similar to **SD-7201GCPE1Q**, but with DPDT switch.
- Two NO and two NC contacts, each rated 5A@125VAC.

SD-7201RCPE1Q

- Similar to **SD-7201GCPE1Q**, but with red mushroom-cap pushbutton.

SD-7251GCEX1Q

- Green, 1½" dia., illuminated, mushroom-cap pushbutton.
- NO/NC, DPST Contact rated 5A@125VAC.

SD-7217GWQ

- Similar to **SD-7201GCPE1Q**, but with blank white plate.

RF Wireless R-T-E Plates

315 MHz

SD-8202GT-PEQ

Green, illuminated 2" square pushbutton

SD-8103GT-PEQ

Slimline, small square illuminated pushbutton

SD-8201GTPE1Q

Green, 1½" diameter, mushroom-cap pushbutton

- For hard-to-wire installations.
- Built-in RF transmitter (Similar to **SK-919TD1S-UP**).
- Please see pg. 10 for RF receivers.
- Includes 9VDC battery.

Vandal-Resistant RTE Plates

SD-7204SGEX1Q

- Single-gang, vandal-resistant.
- 1" Diameter pushbutton.
- NO/NC Contacts.

SD-7104SGEX1Q

- Slimline, vandal-resistant.
- 1" Diameter pushbutton.
- NO/NC Contacts.

Illuminated R-T-E Plates

SD-7202GC-PEQ

- 2" Square illuminated green pushbutton with LED for longer life.
- NO/NC Contacts rated 10A@125VAC.
- Includes switchable English, French, and Spanish messages.

SD-7103GC-PEQ

- Stainless-steel slimline plate.
- Small green illuminated pushbutton.
- Includes switchable English, French, and Spanish messages.

SD-7223GW-LQ

- Similar to **SD-7202GC-PEQ**, but with white plate.

R-T-E Plates with Timer

SD-7202GC-PTQ

- Similar to **SD-7202GC-PEQ**, but with timer.
- Built-in timer, 1~180 seconds.
- Buzzer output for audible status.

SD-7201GAPT1Q

- Similar to **SD-7201GCPE1Q**, but with timer.
- Built-in timer, 1~180 seconds.
- Buzzer output for audible status.

SD-7103GC-PTQ

- Similar to **SD-7103GC-PEQ**, but with timer.
- Built-in timer, 1~180 seconds.
- Buzzer output for audible status.

RTE Plate with Delayed Egress Timer

SD-7428-GSEQ

NEW

- 2" Square illuminated green pushbutton. Programmable nuisance delay timer (0~3 sec).
- Programmable pre-delay timer (1~30 sec). Form C relay outputs for lock relay and remote alarm.
- Built-in 100dB buzzer.
- 12~24 VDC Operation.
- Fits standard double-gang backbox.

Vandal-Resistant, Illuminated

SD-7275SGEX1Q

- Single-gang, vandal-resistant.
- 1" Diameter, illuminated red/green pushbutton.

SD-7175SGEX1Q

- Slimline, vandal-resistant.
- 1" Diameter, illuminated red/green pushbutton.

*Actual range may vary greatly depending on the installation and operating environment.

R-T-E Plates with Pneumatic Timer

SD-7213-GSP

- Green mushroom-cap pushbutton.
- NO/NC Contacts rated 5A@125VAC.
- Built-in pneumatic timer, 1~60 seconds.
- No power required.

SD-7113-GSP

- Same as **SD-7213-GSP**, but slimline.

SD-7213-RSP

- Same as **SD-7213-GSP**, but with red pushbutton.

SD-7273-SSP

- Same as **SD-7213-GSP**, but with stainless-steel pushbutton and guard ring. Special order item.

SD-7173-SSP

- Same as **SD-7113-GSP**, but with stainless-steel pushbutton and guard ring. Special order item.

Piezoelectric R-T-E Plates

SD-6276-SS1Q

- Single-gang, vandal-resistant.
- Field-programmable color, red or green.
- Weather-resistant (IP65).
- Built-in timer, 1~30s or toggle.

SD-6176-SS1Q

- Same as **SD-6276-SS1Q**, but slimline.

SD-6276-SSVQ

- Same as **SD-6276-SS1Q**, but English only, with override.

SD-6176-SSVQ

- Same as **SD-6176-SS1Q**, but English only, with override.

Pushbutton R-T-E Plates

SD-7201KBQ

- Single-gang plate.
- Black pushbutton.
- N.C. Switch.

SD-7101KBPE1Q

- Slimline, black N.C. pushbutton.

SD-7101RAEX1Q

- Slimline, red N.O. pushbutton.

Twin Photobeam Detectors

E-960-D90Q
Outdoor range: Up to 90ft (30m)

E-960-D190Q
Outdoor range: Up to 190ft (60m)

E-960-D290Q
Outdoor range: Up to 290ft (90m)

With laser beam alignment

- 10~30 VAC/VDC (non-polarized).
- For indoor or outdoor use.
- NO or NC Alarm output.
- N.C. Tamper circuit included.
- Interruption time adjustable.
- Built-in laser beam alignment system makes for quick, easy installations.

Multi-Frequency Photobeam

E-964-D390Q
Outdoor range: Up to 390ft (120m)

4 Frequencies to eliminate interference

With laser beam alignment

- The **E-964-D390Q** has all the same features as the **E-960-D90Q**, **D190Q**, and **D290Q**, including laser beam alignment.
- Incorporates a 4-frequency function (programmable) to eliminate the possibility of interference when multiple photobeams are located within close proximity.

Quad Photobeam Detectors

E-964-Q165Q
Outdoor range: Up to 165ft (50m)

E-964-Q330Q
Outdoor range: Up to 330ft (100m)

E-964-Q495Q
Outdoor range: Up to 495ft (150m)

E-964-Q660Q
Outdoor range: Up to 660ft (200m)

With laser beam alignment

- 12~24 VAC/VDC (non-polarized).
- Multi-frequency (four channels selectable).
- Reduces interference between multiple units installed in close proximity.
- Weatherproof, sunlight-filtering case for indoor & outdoor conditions.
- Anti-frost system with built-in heater.
- NO or NC Alarm output.
- N.C. Tamper circuit included.
- Quick, easy installation with built-in laser beam & audible alignment system.
- Built-in alignment-strength indicator.

Dummy Photobeam Detector

BD-T100Q

- Strong ABS plastic construction.
- Wall or pole-mountable.
- Flashing red LED.
- Uses 2 x AA batteries.

Wireless Entry Alert System

E-931CS22RFCQ
Range: Up to 22ft (7m)

- For monitoring a driveway or for use as an entrance indicator.
- No wiring neccessary between sensor and speaker.
- Sensor range: Up to 22ft (7m).
- Wireless range: Up to 328ft (100m) between the sensor and speaker.
- Sensor can pair with an unlimited number of speakers.
- Speaker can pair with up to five sensors.
- Sensor is weatherproof for outdoor use.
- Speaker makes chime or alarm sound when beam is interrupted.
- Alarm output is adjustable from 3~30 s.

E-931ACC-SFQ
Additional wireless speaker

E-931ACC-SPQ
Optional solar charger for sensor

E-931ACC-CQ
Optional counter

E-931ACC-R2Q
2" Square reflector

E-931ACC-RC1Q
3" Round reflector

Entry Alert System

E-931CS22RRCQ
Range: Up to 22ft (7m)

- For entrance monitoring or entrance indicator.
- Speaker makes chime or alarm sound if beam is interrupted.
- Plug-in components. No hard wiring needed.
- Includes reflector, brackets, 9VDC adapter, mounting hardware, chime.
- Optional counter also available.

E-931ACC-CQ
Optional counter

E-931ACC-R2Q
2" Square reflector

E-931ACC-SQ
Additional speaker/chime for the E-931CS22RRCQ

Reflective Photobeam Sensors

E-931-S35RRQ
Range: Up to 35ft (10m)

- Uses 12~240 VDC/ 24~240 VAC.
- Pre-wired 6ft (1.8m) cord.
- Weatherproof (IP66).
- Brackets and mounting hardware included.

E-931-S45RRQ
Range: Up to 45ft (14m)

- Adjustable response time and sensing range.
- Uses 12~250 VAC/VDC.
- Weatherproof (IP66).
- Includes round reflector hood.

E-931ACC-RC1Q
3" Round reflector

E-931ACC-HR1Q
Hood for the E-931ACC-RC1Q or E-931ACC-R2Q (2" square reflector)

Polarized Reflective Beam Sensor

E-931-S33PRQ
Range: Up to 33ft (10m)

- Immune to shiny objects.
- Uses 12~250 VAC/VDC.
- Removable terminal blocks.
- Weatherproof (IP66).
- Anti-condensation housing.
- Optional reflector hood available. See **E-931ACC-HR1Q** above.

50ft Reflective Photobeam Sensor

E-931-S50RRQ
Range: Up to 50ft (15m)

- Uses 12~250 VAC/VDC.
- Removable terminal blocks.
- Weatherproof (IP66).
- Anti-condensation housing.
- Optional reflector hood available. See **E-931ACC-HR1Q** above.

50ft Large Reflective Sensor

E-931-S50RRLQ
Range: Up to 50ft (15m)

- Uses 12~250 VAC/VDC.
- Weatherproof (IP65).
- Includes hood for sensor and reflector.
- Wall or pole-mountable.
- Larger sensor and reflector for more convenient alignment and adjustment.

Sensors

Curtain Sensors

E-9611-2B25 *Black Enclosure*
2 Beams, 11¼" (29cm) long
E-9622-4B25 *Black Enclosure*
E-9622-4W25 *White Enclosure*
4 Beams, 22½" (57cm) long
E-9644-6B25 *Black Enclosure*
E-9644-6W25 *White Enclosure*
6 Beams, 44½" (113cm) long
E-9660-8B25 *Black Enclosure*
8 Beams, 60" (152cm) long
E-9680-10B25 *Black Enclosure*
10 Beams, 80" (203cm) long

- Range: Up to 25ft (7.5m) outdoor, 50ft (15m) indoor.
- 1-Amp relay.
- NO or NC Relay output.
- Slimline design: 1 5/16"x7/8" (34x23 mm).
- Programmable trigger: One beam or two adjacent beams.

Long-Range Barrier Sensors

E-9626-2B190Q
2 Pairs, 26" (66cm)
E-9643-4B190Q
4 Pairs, 43" (109cm)
E-9661-6B190Q
6 Pairs, 61" (155cm)
E-9679-8B190Q
8 Pairs, 79" (201cm)

NEW

4 Frequencies

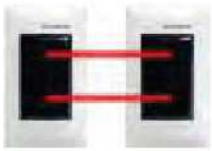
- Range: Up to 196ft (60m) outdoor, 393ft (120m) indoor.
- 1-Amp relay output.
- NO or NC Alarm output.
- Adjustable interruption time.
- Built-in heater.

Single Photobeam Detector

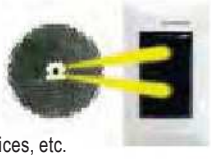
E-961-S90WQ CE

- Range: Up to 90ft (30m).
- IP66 for Indoor/outdoor use.
- Mounts flat or at 90° to the wall with no need for extra brackets.
- Adjustable lens angle.

Flush-Mount Beam Sensors



E-932-D33TBQ CE
Photoelectric Through-Beam Sensor
Range: 33ft (10m)



E-932-S16RRQ CE
Photoelectric Reflective-Beam Sensor
Range: 16ft (5m)

- Flush-mount design.
- Fits single-gang box.
- For entrances, hallways, offices, etc.

Power Supply Chargers

ST-1206-1.5AQ CE
ST-2406-2AQ CE
ST-2406-3AQ CE
ST-2406-5AQ CE
ST-2406-7AQ CE
ST-2406-10AQ CE

ST-2406-2AQ

Convert low-voltage AC input power to low-voltage DC output power.

ST-2406-10AQ

- Regulated and filtered output voltage.
- Short-circuit protection.
- Built-in backup battery charger.
- Switches to backup battery automatically in case of power loss.

Model #	Voltage (DC)	Current	Current (peak)
ST-1206-1.5AQ	6/12	1.5A	2A
ST-2406-2AQ	6/12/24	1.5A	2A
ST-2406-3AQ	6/12/24	2.5A	3A
ST-2406-5AQ	6/12/24	4A	5A
ST-2406-7AQ	6/12/24	7A	7.5A
ST-2406-10AQ	6/12/24	9A	10A

Open-Frame Transformers

ST-UV16-W50Q *16VAC/50VA*
ST-UV16-W100Q *16VAC/100VA*
ST-UV24-W50Q *24VAC/50VA*
ST-UV24-W100Q *24VAC/100VA*
ST-UVDA-W100Q *24/28 VAC/100VA**
ST-UVDA-W180Q *24/28 VAC/180VA**
ST-UV28-T350Q *28VAC/350VA*

- Dual-input voltage: 120/240 VAC, 50/60 Hz.
- Works with the SECO-LARM series of power supplies/ chargers.
- Shielded windings to reduce electromagnetic interference.

* *Dual-voltage output: 24 or 28 VAC*

Siren

SH-532L

- 128dB Multi-tone siren.
- Miniature size: 3¼" long, 3½" diameter.
- 6~12 VDC, 1.4-Amp current draw.

Programmable Timers

SA-025Q

- Triggered by positive voltage (+DC), closure of dry contact, or opening of dry contact.
- Adjustable from 1sec to 60min.
- Form C relay.
- Multiple program settings.

SA-026Q

- Miniature: 1 3/16"x2 9/32"x5/8" (30x58x16 mm).
- Adjustable from 1~180 sec.
- Buzzer output.
- Form C relay.

(More timers on pg. 12)

Relay Boards

Easily fit inside alarm panel enclosures

SR-2112-C7AQ/10

- 12/24 VDC Operation.
- 7-Amp relay, SPDT, Form C.
- 12/24 VDC Trigger.
- Breakaway 10-pack.

SR-2206-C5AQ

- 6/12 VDC Operation.
- 5-Amp Relay, DPDT, Form C.
- 6/12 VDC Trigger.
- Large terminal blocks for easy installation.

SR-2212-C5AQ

- 12/24 VDC Operation.
- 5-Amp relay, DPDT, Form C.
- 12/24 VDC Trigger.
- Large terminal blocks for easy installation.

SR-1212-C2ALQ

- 12/24 VDC Operation.
- Low current draw: 15mA.
- 2-Amp relay, DPDT, Form C.
- 3~24 VDC Trigger.
- Large terminal blocks for easy installation.

SR-1212-C7ALQ

- 12/24 VDC operation.
- High-sensitivity, low-trigger voltage.
- Two 7-Amp relays, SPDT, Form C.
- 3~24 VDC Trigger.

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12VDC Plug-in Switching AC Adapters

ST-UV12-S0.5Q *0.5A*
ST-UV12-S1.0Q *1A*
ST-UV12-S2.0Q *2A*

- Sideways plug for ease of use on power strips.
- Universal 100~240 VAC input.
- Regulated 12VDC output.
- 6ft (1.8m) Cord, 2.1mm plug (positive center).

Fits easily on power strip

12VDC Linear AC Adapter

ST-1212-R0.5A
500mA, Regulated

- Use in CCTV, access control alarms, etc.
- 6ft (1.8m) Cord, 2.1mm plug (positive center).

Tabletop Switching Power Supply

ST-UV12-S5.0Q *5A*

- LED Power indicator.
- Universal 100~240 VAC input.
- Regulated 12VDC output.
- 6ft (1.8m) Cord, 2.1mm plug (positive center).
- Includes AC power cord (IEC320-C13).

LED power indicator

Power Converters

ST-LA108-TPQ NEW

- DC Pigtail connector.
- Input voltage: 16~28 VAC/VDC.
- Output voltage: 12VDC.
- Output current: 0.8-Amp.

ST-LA115-TPQ NEW

- Similar to ST-LA108-TPQ, but with a 1.5-Amp output current.

ST-LA130-TTQ NEW

- Terminal blocks.
- Input voltage: 18~24 VAC/VDC for 12VDC, 24~28 VAC or 26~28 VDC for 24VDC.
- Output voltage: 12/24 VDC.
- Output current: 3A@12VDC, 1.5A@24VDC.

Voltage Booster

ST-HB105-TTQ

- Compensates for DC voltage drops over long cable runs: 7~12 VDC input for 12VDC outputs. 12~24 VDC input for 24VDC output.
- Output current: 500mA@12/24 VDC.

Quick-Connect Magnetic Contacts

SM-431-T
Quick-Connect, Surface Mount

- For N.C. circuits.
- External screw terminals.
- 1" Gap.
- Available in brown or white.

SM-433-T
Concealed Screws, Surface Mount

- For N.C. circuits.
- Concealed screw terminals.
- 1 1/4" Gap.
- Available in brown or white.

SM-407-5T/W
Quick-Connect, Recessed Mount

- For N.C. circuits.
- External screw terminals.
- 3/4" Gap.

Recessed Contacts

SM-207Q

- N.C. 3/8" Press-fit mount with leads.
- 1" Gap.
- Available in brown or white.

SM-207-5Q

- N.C. Mini 3/8" press-fit mount with leads. ▶ 3/8" Gap.
- Available in brown or white.

SM-207-5LQ

- N.C. Mini 3/8" press-fit mount with leads. ▶ 1" Gap.
- Available in brown or white.

SM-207-31

- N.C. Mini 1/4" press-fit mount.
- 1" Gap.

SM-207-41

- N.C. Mini 3/8" press-fit mount.
- 1 3/4" Gap.

SM-206Q

- N.C. 1/4" Recessed mount with leads. ▶ 1" Gap.
- Available in brown or white.

Self-Stick Contacts

SM-204

- N.C. Mini self-stick surface mount with flange and center leads. ▶ 1" Gap.
- Available in brown or white.

SM-205Q

- N.C. Mini self-stick surface mount with flange and side leads. ▶ 1" Gap.
- Available in brown or white.

SM-204M -- Magnet only for **SM-204** and **SM-205Q**.

Overhead Door Contacts

SM-226LQ

- N.C. Overhead door with "L" bracket.
- 24" Stainless-steel cable.
- 2 3/4" Gap.

SM-226L-3Q

- NO/NC Overhead door with "L" bracket.
- 2 3/4" Gap.

SM-226RQ

- N.C. Overhead door with round bracket. ▶ 24" Cable.
- 2 3/4" Gap.

Surface-Mount Contacts

SM-200Q

- N.C. Surface mount with screw terminals.
- 3/4" Gap. ▶ Includes cover.
- Available in brown or white.

SM-300Q/W

- N.O. Surface mount with screw terminals. ▶ 3/4" Gap. ▶ Includes cover.

SM-823 -- Additional terminal cover.

Wide Gap Contacts

SM-216Q

- N.C. Wide-gap surface mount with screw terminals. ▶ 2 3/4" Gap.

SM-216M -- Magnet for **SM-216Q**.

- Available in brown or gray.

SM-217Q/W

- N.C. Wide-gap mini surface mount with concealed screw terminals.
- 2" Gap.

Screen Contact

SM-266/BR

- N.C. Super-thin screen mount with leads.
- 1 1/4" Gap.

Magnetic Contact Accessories

SM-852L

- Aluminum "L" bracket for **SM-226LQ**.

SM-831

- Alnico 5 magnet, 1 1/4"x1/4" dia.

SM-841

- Alnico 5 magnet, 1 5/8"x3/8" dia.

SM-851

- Aluminum "Z" bracket for **SM-216Q**.

Security

Voice Dialer

E-920B

With 2 NO/NC triggers

- Two NO/NC triggers.
- Two independent channels. Stores up to four numbers.
- Delivers message of up to 16sec to each number.
- Repeats message for one minute to ensure full delivery.
- Optional 9VDC internal battery.
- Use worldwide with Universal Dial Tone.

Multi-Purpose Battery Testers

ST-BT02Q

6-in-1 12VDC Battery Tester with continuity LED

- Test for:
  1. Voltage
  2. Battery load
  3. Voltage drop
  4. PTC fuse
  5. Polarity
  6. Continuity

ST-BT02Q Shown

- Indicates the condition of rechargeable gel-type 12VDC batteries.
- Equipped with a momentary simulated load.
- Portable and easy to use.

ST-BT03Q

Same as ST-BT02Q, but 12 or 24 VDC.

- Includes headlight, LED and buzzer.

High-Speed Latching Tester

ST-BL01Q

- Real-time, latch, and auto-reset modes for testing NO and NC circuits.
- Features LED and buzzer indicator for remotely testing a connection.
- Convenient headlight LED to guide your way.

Low Battery Cutoff

ST-BD01Q

- Prevents deep discharge of backup batteries.
- Selectable input: 12/24 VDC.
- Adjustable voltage cutoff and restore point.
- Green LED AC indicator & 2-color LED DC indicator.

Detectors and Switches

SS-077Q

- N.C. Latching panic button.

SS-078Q

- N.O. Latching panic button.

SS-040Q

- N.C. Vibration/shock sensor.
- Adjustable sensitivity.
- Available in white or brown.

SS-072Q

- For N.C. Tamper circuits.

SS-073Q

- For N.O. Tamper circuits.

SS-074Q/BG

- N.O. Double-button momentary hold-up switch.

SS-075Q

- N.O. "EMERGENCY" button.

SS-075CQ

- NO/NC "EMERGENCY" button.

SS-075C-PEQ

- Emergency & Push-To-Exit NO or NC (selectable) momentary contact.
- Three labels included.

SS-076Q

- Toggle switch.
- Available in gray or white.

SS-032Q/RD *Red N.O. Button*

SS-033Q/BK *Black N.C. Button*

SS-202UL

Foil Connection Block

12-Inch LED Strips

SL-S212

- Available in four colors: White, red, blue or yellow (/WAQ, /RAQ, /BAQ, /YAQ).
- 12-LED Strips for informative or decorative applications. 12VDC Operation.
- Each strip can be cut to varying lengths depending on the application.
- Connect up to 30 strips in series. Requires one power connector
- (**SL-SAS-PC1Q**), sold separately.

Optional accessories:

- **SL-SAS-PC1Q** Power Connector
- **SL-SAS-EC1Q** End Cap

Strobe Lights

SL-126Q

For 6~12 VDC use

SL-126-A24Q

For 6~24 VDC use

(SL-126Q)

Indoor

- Easy 2-wire connection for 6~12 VDC or 6~24 VDC.
- Choice of amber, blue, clear, green, or red.
- Incorrect polarity cannot damage circuit or draw current.
- Low current draw with long-operating lifespan of over 300 continuous hours (2,000,000 flashes).

Lens is made of high-impact resistant acrylic, case of high-impact resistant ABS plastic.

LED Strobe Lights

SL-1301-EAQ *Basic LED Strobe Light*

SL-1301-BAQ *Programmable Flash and Speed*

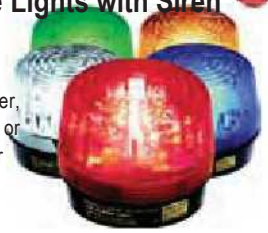
- Choice of amber, blue, clear, green, or red.
- Operating life of 50,000 hours (5.7 years) of continuous use.
- Less heat generated than a xenon-tube strobe.

9-Volt backup battery option for continuous operation.

IP66 Outdoor

LED Strobe Lights with Siren

SL-1301-SAQ



- Choice of amber, blue, clear, green, or red. Built-in siren for both audible and visual notification.
- Ultra-bright: Twice as many LEDs as the **SL-1301-BAQ**.

Operating life of 50,000 hours (5.7 years) of continuous use.
9-Volt backup battery option for continuousoperation.

Strobe Light Accessories

Compatible with all SL-126 and SL-1301 Series strobe lights.

SL-126LQ

Replacement lens. Available in amber, blue, clear, green or red.

SL-1901-DAQ

Security

High-Intensity LEDs

SL-1311-MA
Outdoor

4 High-intensity 1W LEDs

- Available in four colors: Amber, clear, blue or r e d .
- 10~30 VDC Operation.
- 19 Programmable flash patterns. Synchronize up to 15 units.

Glass-Break Detector, Audio

-
- Patented design detects high-frequency sound of glass breaking while filtering out ambient environmental noise.
- When ceiling mounted, protects to a 25ft radius.
- Protects 45ft to the front and 25ft to either side. 2 -Amp dry contact relay.

Buzzer

SH-504Q

- Miniature 85dB electronic buzzer.
- 5~15 VDC, surface mount or mount in3/4" (19mm) hole of alarm panel or remote plate.
- Low current draw of 35mA@12VDC.

Key Locks

(N.O., Turn-to-Close)

SS-090 Series

- Two terminals, shunt SPST.
- Maintained ON-OFF, key removable from both ON and OFF positions.
- Specify key number when ordering.

SS-090-1H0
- Similar to **SS-090**, but key removable in OFF position only (key #1300 only).

SS-095 Series

- Two terminals, momentary SPST.
- Maintained OFF, springs back from ON, key removable from OFF only.
- Specify key number when ordering.

SS-092-2A0
- Two internal SPST switches, one always ON, one always OFF (key #1300 only).

SS-090KN Series

- Extra keys. Specify number when ordering.

See pg. 14 for key number chart.

Extender for HDMI over Dual Cat5e/6

MVE-AH010Q

- Connect HDMI equipment using low-cost Cat5e/6 UTP cables.
- Works with full-motion video and audio signal up to 195ft (60m).
- HDMI over Cat5e/6 without any signal loss.
- Supports 480i/480p/576i/576p/720p/1080i/1080p.
- Built-in equalization and signal-boost function.
- Auto-adjusts the equalization and amplification to eliminate feedback.
- Compact size.
- 5VDC Power supply included.
- Supports DDC, EDID, and hot-plug detection.

Wall-Plate Extender for HDMI over Dual Cat5e/6

MVE-AH11-W2Q

-
- Transmits HDMI signal over dual Cat5e/6 cables.
- Range: Up to 164ft (50m).
- Resolution: Up to 1080p.
- Single-gang wall-plate design for convenient and attractive installations.

Extender for HDMI over Single Cat5e/6

MVE-AH020Q

-
- equipment using low-cost Cat5e/6 UTP cable.
- Works with full-motion video and audio signal up to 164ft (50m).
- HDMI over Cat5e/6 without any signal loss.
- Supports 480i/480p/576i/576p/720p/1080i/1080p.
- Built-in equalization and signal-boost function.
- Auto-adjusts the equalization and amplification to eliminate feedback.
- Compact size.
- 5VDC Power supplies included.
- Supports DDC, EDID and hot-plug detection.

ENHANCED Extenders for HDMI

MVE-AT11-01NQ *Up to 230ft (70m)*
MVE-AT11-W1NQ *Up to 230ft (70m),*
Wallplate
MVE-AT11-02NQ *Up to 330ft (100m)*
MVE-AT11-W2NQ *Up to 330ft (100m), Wallplate*

- Connect HDMI equipment using low-cost Cat5e/6 UTP cable.
- Supports 3D.
- IR Pass-through carries remote control signals from the monitor's location back to the source.
- HDMI over single Cat5e/6 without any signal loss.
- Supports 480i/480p/576i/576p/720p/1080i/1080p.
- Compact size.
- 5VDC Power supply included.
- **MVE-AT11-02NQ** and **MVE-AT11-W2NQ** only: Built-in 2-port ethernet switch.

Wireless Extender for HDMI

MVE-WH010Q

-
- Wirelessly transmits HDMI from a DVR, Blu-Ray player, or other high-definition source to a monitor.
- Range: Up to 98ft (30m).
- Supports resolutions up to 1080p.
- Signal can pass through walls.
- IR Pass-through carries remote control signals from the monitor's location back to the source.
- Two 5VDC adapters included.

Active DVI Extender

MVE-AD11-01Q
DVI Extender

- Transmits DVI over one Cat5e/6 cable.
- Up to 1080p.
- Extends range up to 160ft (50m).
- Powered on both ends (two 5VDC adapters included).

+'0, WKH +'0, /RJR DQG +LJK 'H¿QLWLRQ 0XOWLPHGLD ,QWHUIDFH DUH WUDGHPDUNV RU UHJLVWHUHG WUDGHPDUNV RI +'0, /LFHQVLQJ //& LQ WKH 8QLWHG 6WDWHV DQG RWKHU FRXQWULHV

Passive VGA Balun

MVE-SV010Q

- Transmits VGA signals over shielded Cat5e/6 cable.
- Use with personal computer, DVR, etc. with VGA output to CRT or LED monitors or VGA projectors.
- Up to 443ft (135m) range.
- Passive device. No power required.
- Sold in pairs.

Active VGA Extenders

MVD-V1201-1Q

VGA Extender 1-In-2-Out

MVD-V1501-1Q

VGA Extender 1-In-5-Out

- Transmits VGA signals from a single source to multiple CRT or LCD monitors or VGA projectors.
- Extends VGA range up to 984ft (300m) over one Cat5e/6 cable.
- Supports up to 1920x1200 resolution.
- Each set includes one transmitter and one receiver.
- Additional receiver (**MVD-V1101-1RQ**) available.
- Powered (5VDC adapter included).

MVD-V1101-1RQ

- Additional receiver for the **MVD-V1201-1Q** and **MVD-V1501-1Q**.
- Powered (5VDC adapter included).

Component Video Baluns

MVE-PC015Q

- Transmits YPbPr or RGB video signals.
- Four RCA connectors to RJ45 jack.
- Supports HDTV (480i/480p/720i/720p/1080i/1080p).
- Maximum distance: 164ft (50m)@1080p, 900ft (300m)@480i.
- Passive operation, requires no power.
- Stackable or wall mountable.
- Programmable digital audio or IR pass-through.

MVE-PCW15Q

- Similar to **MVE-PC015Q**, but wall-plate version.

HDMI Matrix

MVM-AH44-01YQ

4-In, 4-Out

- Supports resolutions up to 1080p.
- Supports 3D.
- IR Pass-through for remote control support.
- Desk or wall-mountable.
- Small size: 11"x6 3/16"x1 1/8" (280x157x28 mm).

HDMI Switch

MVS-AH41-01NQ

- Easily switch between any of four HDMI sources by remote control or pushbutton.
- Supports resolutions up to 1080p.
- Supports 3D.
- IR Remote control included.

HDMI Splitter

MVD-AH14-01NQ

- Transmits a single HDMI source to up to four different displays. Supports resolutions up to 1080p.
- Supports 3D.

VGA & Stereo to HDMI Converter

MVA-VH01Q

-
-
-
- 5VDC Power adapter included.

Composite Video Baluns

MVE-PB010Q

RCA Plug, Terminal Block

MVE-PB020Q

RCA Jack, RJ45, Snap-In

- Transmits composite video over low-cost Cat5e/6.
- Up to 2,230ft (680m) color, 2,550ft (780m) B/W.

High-Speed HDMI Cables

MC-1102-18NQ	1.5ft (0.5m), 28AWG
MC-1102-03FQ	3ft (1m), 28AWG
MC-1102-06FQ	6ft (1.83m), 28AWG
MC-1102-10FQ	10ft (3m), 28AWG
MC-1102-16FQ	16ft (5m), 28AWG
MC-1102-20FQ	20ft (6m), 26AWG
MC-1102-25FQ	25ft (7.6m), 26AWG
MC-1102-30FQ	30ft (9m), 26AWG
MC-1102-50FQ	50ft (15m), 26AWG

- 3D Support.
- 4K Support.
- Up to 1080p.
- Supports ethernet (100Mb/s).
- Category 2 cable.
- Lifetime warranty.

HDMI Couplers

MC-2201Q

-
- For joining two HDMI cables together.
- Gold-plated contacts. Compatible with all 19-pin HDMI cables, supports HDCP.

MC-2101Q

- Similar to MC-2201Q, but rotates 180°. Use for running HDMI cables in tight locations.

MVR-HH01Q

-
- Extends high-definition video and digital audio up to 115ft (35m). Supports high-definition video up to 1080p.

IR Over HDMI

MVE-PN11-01Q

- Transmit IR remote signals over HDMI cables.
- Use with HDMI extenders, switches, and matrixes.
- Convenient for applications where the HDMI source is not near the monitor.

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Vehicle Security Systems

E-100LB *Entry-Level Alarm*

Entry-level alarm system packed with the most wanted features including two slimline 4-button RF UHPRWH FRQWUROV UHOD\ IRU ÀDVKLQJ SDUNLQJ OLJKWV and outputs for door locks and starter disable.

- Two 4-button RF remotes.
- Door lock outputs (+/-).
- Starter-disable output.
- Flashing parking lights (built-in relay).
- Dual-stage shock sensor (patented).
- 128dB Multi-tone siren.
- 5-Function LED indicates alarm arming, armed, disarmed, valet mode, and RF transmitter reception.
- Multi-function pushbutton for valet, emergency disarm, and one-time passive arming.
- Instant triggering with multiple trigger inputs
- Domelight supervision.
- Multiple programming options such as:
  --- Active/passive arming.
  ---0.5/3.5-Second door lock/unlock output.
  --- Switch sensing.
  --- Ignition lock/unlock.

E-300L *Full-Featured 3-Channel Alarm*

- Two 3-button RF remotes.
- Door lock outputs (+/-).
- Starter-disable output.
- Flashing parking lights (built-in relay).
- Dual-stage shock sensor (patented).
- Dual-stage glass-break sensor.
- 128dB Multi-tone siren.
- 5-Function LED indicates alarm arming, armed, disarmed, valet mode, and RF transmitter reception.
- Multi-function pushbutton for valet, emergency dis-arm, and one-time passive arming.
- Instant triggering with multiple trigger inputs.
- Domelight supervision.
- Multiple programming options such as:
  --- Active/passive arming.
  --- Chirp/no chirp.
  ---0.4/6.4-Second door lock/unlock output.
  --- NO/NC trigger input.
  --- Permanent disarm or automatic rearm.
  --- Current and/or switch sensing.
  --- Ignition lock/unlock on/off.
  --- Automatic starter disable on/off.

Keyless Entry/Alarm

SLI® 840 *High-End Keyless Entry/Alarm For use in almost any vehicle security application. Use as a keyless entry system, or as a complete multi-featured alarm. Special order item.*

- Two 4-button "Icon" RF remotes.
- Door lock outputs (+/-).
- Starter-disable output.
- Flashing parking lights (built-in relay).
- Domelight supervision output.
- Dual-stage shock sensor (patented).
- 128dB Multi-tone siren and separate horn-honk output.
- 7-Function LED.
- Multi-function pushbutton.
- 13 Programming functions.

SLI® 820R *Keyless Entry Upgrade Alarm*

- Upgrades factory keyless entry system by adding a complete security system.
- Disarm defeat input prevents thieves from using the car's unlock switch to disarm alarm.
- Includes dual-stage electronic shock sensor.
- Built-in parking light relay.
- Starter disable output.

SLI® 820RA

- Similar to SLI 820R, but without the siren or shock sensor.

Vehicle Accessories

SLI® 259A *Dual-Stage Microwave Sensor*

- Use on vehicles with cloth or open tops, or open sunroofs.
- Dual-stage protection: Chirps siren if exterior zone violated (someone gets too close to car), triggers alarm if interior zone is violated (break-in or vandalism attempt).

SS-052B *Dual-Stage Electromagnetic Shock Sensor*

- Dual-stage protection: Chirps siren if car lightly tapped, triggers alarm on break-in or vandalism attempts.

SS-051ME *Dual-Stage Glass-break Sensor*

- Includes remote microphone with 3ft cable for easy mounting and concealing inside the car.
- Dual-stage protection: Chirps siren on light tap of window, triggers alarm on break-in.

SR-5201R *Power Door Lock Interface*

- Allows nearly any alarm to control nearly any type power-door lock/unlocks.
- Includes two pre-wired, built-in, heavy-duty 30-Amp relays with protecting diodes and spike/noise suppressors.

X-187-037-1SC *Relay*

- SPDT, 12V, 30A/40A Heavy-duty automotive relay.

SS-066TL *Pin Switch*

- European-style pin switch.

SS-061LSN *Pin Switch*

- Patented heavy-duty, long, steel body with nylon fiberglass shaft and stainless-steel contact terminal.

Immobilizers

SLI® 762FP-ISS
Touchkey Immobilizer

The Touchkey Immobilizer combines high security with the convenience of completely passive arming. To arm, turn off the ignition. 30 Seconds later, up to two of the car's electrical circuits are disabled. To disarm the system, insert the Touchkey momentarily into the Touchkey receptacle. Start the vehicle within 30 seconds or the Immobilizer will rearm.

- Two Touchkeys supplied with each unit.
- Handsomely crafted backlit receptacle.
- Flashing status LED indicates immobilizer armed, disarmed, code-learning mode, and valet override.

SLI® 762PP-ISS
Passive Proximity Immobilizer

The Passive Proximity Immobilizer eliminates the hassle of remembering how and when to operate a vehicle security system. Just put the included keyfob on the keychain, and the system arms and disarms automatically.

- Two on-board relays for disabling the starter, ignition, or fuel pump.
- Installer test mode helps determine best position for the sensing coil.
- Plug-in status LED included.
- No valet switch needed.